

## Environmental Quality Incentives Program

Fiscal Year 2022

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Dairy greater than or equal to 700 AU with Land Application	No	\$9,442.56
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than or equal to 700 AU with Land Application	No	\$11,331.07
101	CNMP Design and Implementation Activity	Design- Dairy less than 300 AU Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy less than 300 AU Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application	No	\$5,798.11
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application	No	\$6,957.73
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,643.34
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$4,372.01
101	CNMP Design and Implementation Activity	Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,890.04
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$5,868.05
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater 700 AU with Land Application	No	\$9,610.21
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater 700 AU with Land Application	No	\$11,532.26
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$8,004.57
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$9,605.49
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$7,094.29
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$8,513.15
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$6,352.76
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$7,623.32
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$5,045.88

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$6,055.05
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU without Land Application	No	\$5,277.42
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU without Land Application	No	\$6,332.91
101	CNMP Design and Implementation Activity	Design-CNMP Revision	No	\$3,535.88
101	CNMP Design and Implementation Activity	HU-Design-CNMP Revision	No	\$4,243.05
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$7,083.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,500.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 700 AU with Land Application	No	\$8,065.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 700 AU with Land Application	No	\$9,678.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy less than 300 AU Land Application	No	\$5,809.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy less than 300 AU Land Application	No	\$6,970.95
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application	No	\$4,603.17
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application	No	\$5,523.80
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$2,713.38
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,256.06
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$6,392.98
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$7,671.58
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$5,034.82
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$6,041.79
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$4,733.36
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$5,680.03

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$3,702.39
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$4,442.87
106	Forest Management Plan	FMP 101 to 250 acres	No	\$1,582.84
106	Forest Management Plan	HU-FMP 101 to 250 acres	No	\$1,899.41
106	Forest Management Plan	FMP 21 to 100 acres	No	\$913.18
106	Forest Management Plan	HU-FMP 21 to 100 acres	No	\$1,095.81
106	Forest Management Plan	FMP 251 to 500 acres	No	\$2,069.87
106	Forest Management Plan	HU-FMP 251 to 500 acres	No	\$2,483.85
106	Forest Management Plan	FMP 501 to 1000 acres	No	\$2,556.90
106	Forest Management Plan	HU-FMP 501 to 1000 acres	No	\$3,068.28
106	Forest Management Plan	FMP Greater Than 1000 acres	No	\$3,287.44
106	Forest Management Plan	HU-FMP Greater Than 1000 acres	No	\$3,944.93
106	Forest Management Plan	FMP Less Than or Equal to 20 acres	No	\$730.54
106	Forest Management Plan	HU-FMP Less Than or Equal to 20 acres	No	\$876.65
116	Soil Health Management Plan	Crops, <5	No	\$1,250.07
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	Crops, 5 or more	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$2,000.12
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$2,400.14

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan	Organic Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$1,800.11
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Small Farm	No	\$1,500.09
116	Soil Health Management Plan	HU-Small Farm	No	\$1,800.11
120	Agricultural Energy Design	High Complexity, 1 Design	No	\$4,576.00
120	Agricultural Energy Design	HU-High Complexity, 1 Design	No	\$5,491.20
120	Agricultural Energy Design	High Complexity, 2-3 Designs	No	\$5,824.43
120	Agricultural Energy Design	HU-High Complexity, 2-3 Designs	No	\$6,989.32
120	Agricultural Energy Design	High Complexity, 4-5 Designs	No	\$7,072.86
120	Agricultural Energy Design	HU-High Complexity, 4-5 Designs	No	\$8,487.43
120	Agricultural Energy Design	High Complexity, 6+ Designs	No	\$8,321.29
120	Agricultural Energy Design	HU-High Complexity, 6+ Designs	No	\$9,985.55
120	Agricultural Energy Design	Low Complexity, 1 Design	No	\$2,261.05
120	Agricultural Energy Design	HU-Low Complexity, 1 Design	No	\$2,713.26
120	Agricultural Energy Design	Low Complexity, 2-3 Designs	No	\$3,509.48
120	Agricultural Energy Design	HU-Low Complexity, 2-3 Designs	No	\$4,211.38
120	Agricultural Energy Design	Low Complexity, 4-5 Designs	No	\$4,757.92
120	Agricultural Energy Design	HU-Low Complexity, 4-5 Designs	No	\$5,709.50
120	Agricultural Energy Design	Low Complexity, 6+ Designs	No	\$6,006.35
120	Agricultural Energy Design	HU-Low Complexity, 6+ Designs	No	\$7,207.62
120	Agricultural Energy Design	Medium Complexity, 1 Design	No	\$3,418.52
120	Agricultural Energy Design	HU-Medium Complexity, 1 Design	No	\$4,102.23
120	Agricultural Energy Design	Medium Complexity, 2-3 Designs	No	\$4,666.96
120	Agricultural Energy Design	HU-Medium Complexity, 2-3 Designs	No	\$5,600.35
120	Agricultural Energy Design	Medium Complexity, 4-5 Designs	No	\$5,915.39
120	Agricultural Energy Design	HU-Medium Complexity, 4-5 Designs	No	\$7,098.47
120	Agricultural Energy Design	Medium Complexity, 6+ Designs	No	\$7,163.82

Code	Practice	Component	Units	Unit Cost
120	Agricultural Energy Design	HU-Medium Complexity, 6+ Designs	No	\$8,596.59
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,000.23
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,800.28
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, High Complexity	No	\$6,989.36
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, High Complexity	No	\$8,387.23
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, Low Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, Low Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, High Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, High Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, Low Complexity	No	\$4,062.74
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, Low Complexity	No	\$4,875.29
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, High Complexity	No	\$6,676.84
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, High Complexity	No	\$8,012.21
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, Low Complexity	No	\$4,375.26
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, Low Complexity	No	\$5,250.31
140	Transition to Organic Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$9,408.98
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$11,290.78
140	Transition to Organic Design and Implementation Activity	High Complexity, 5+ CPS	No	\$12,046.40
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$14,455.68
140	Transition to Organic Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$3,660.51
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$4,392.61
140	Transition to Organic Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$7,272.67
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$8,727.21
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA	No	\$2,344.42
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA	No	\$2,813.30
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$2,865.40
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$3,438.48

Code	Practice	Component	Units	Unit Cost
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$3,386.38
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$4,063.66
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP	No	\$2,735.16
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,282.19
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,972.49
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,766.99
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,116.74
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,740.09
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$5,454.30
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$6,545.16
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,675.11
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$6,623.08
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$7,947.69
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,337.56
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,805.07
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,675.11
158	Feed Management Design and Implementation Activity	Feed Management Plan	No	\$3,116.74
158	Feed Management Design and Implementation Activity	HU-Feed Management Plan	No	\$3,740.09
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 1,501-5,000 acres	No	\$5,301.89
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 1,501-5,000 acres	No	\$6,362.26
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 101-500 acres	No	\$3,787.06
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 101-500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 5,001-10,000 acres	No	\$6,059.30
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 5,001-10,000 acres	No	\$7,271.16
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 501-1,500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 501-1,500 acres	No	\$5,453.37



Code	Practice	Component	Units	Unit Cost
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, greater than 10,000 acres	No	\$6,816.71
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, greater than 10,000 acres	No	\$8,180.05
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, less than 100 acres	No	\$3,029.65
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, less than 100 acres	No	\$3,635.58
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$3,652.71
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$4,383.26
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,521.96
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,217.57
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,461.09
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$2,191.63
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$913.18
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$1,095.81
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,435.14
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,922.17
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$4,932.51
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$5,919.01
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 5+ CPS	No	\$6,080.06
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$7,296.07
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$2,319.27
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$2,783.12
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$3,466.82

Code	Practice	Component	Units	Unit Cost
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$4,160.18
162	Soil Health Management Design and Implementation Activity	SHMP - Crop+Livestock, <5 SHMU	No	\$3,116.74
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crop+Livestock, <5 SHMU	No	\$3,740.09
162	Soil Health Management Design and Implementation Activity	SHMP - Crops + Livestock, >5 SHMU	No	\$3,895.93
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops + Livestock, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	SHMP - Crops, <5 SHMUs	No	\$2,960.91
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops, <5 SHMUs	No	\$3,553.09
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, <5 SHMU	No	\$4,986.79
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, <5 SHMU	No	\$5,984.15
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, >5 SHMU	No	\$6,233.48
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, >5 SHMU	No	\$7,480.18
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, <5	No	\$3,428.42
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, <5	No	\$4,114.10
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, >5 SHMU	No	\$5,610.14
162	Soil Health Management Design and Implementation Activity	SHMP- Crops, >5	No	\$3,584.25
162	Soil Health Management Design and Implementation Activity	HU-SHMP- Crops, >5	No	\$4,301.10
162	Soil Health Management Design and Implementation Activity	Small Farm	No	\$2,337.56
162	Soil Health Management Design and Implementation Activity	HU-Small Farm	No	\$2,805.07
163	Irrigation Water Management Design	1-2 Designs - With Pump Test	No	\$6,360.02
163	Irrigation Water Management Design	HU-1-2 Designs - With Pump Test	No	\$7,632.03
163	Irrigation Water Management Design	1-2 Designs - Without Pump Test	No	\$5,358.45
163	Irrigation Water Management Design	HU-1-2 Designs - Without Pump Test	No	\$6,430.14
163	Irrigation Water Management Design	3 or More Designs - With Pump Test	No	\$10,013.40
163	Irrigation Water Management Design	HU-3 or More Designs - With Pump Test	No	\$12,016.08
163	Irrigation Water Management Design	3 or More Designs - Without Pump Test	No	\$8,680.87
163	Irrigation Water Management Design	HU-3 or More Designs - Without Pump Test	No	\$10,417.04
164	Drainage Water Management Design	1-2 Designs - No Tile Map Available	No	\$7,023.76
164	Drainage Water Management Design	HU-1-2 Designs - No Tile Map Available	No	\$8,428.51



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164	Drainage Water Management Design	1-2 Designs - Tile Map Available	No	\$5,187.86
164	Drainage Water Management Design	HU-1-2 Designs - Tile Map Available	No	\$6,225.43
164	Drainage Water Management Design	3 or More Designs - No Tile Map Available	No	\$8,805.70
164	Drainage Water Management Design	HU-3 or More Designs - No Tile Map Available	No	\$10,566.84
164	Drainage Water Management Design	3 or More Designs - Tile Map Available	No	\$8,143.79
164	Drainage Water Management Design	HU-3 or More Designs - Tile Map Available	No	\$9,772.55
165	Forest Management Design and Implementation Activity	DIA 101 to 250 acres	No	\$1,643.72
165	Forest Management Design and Implementation Activity	HU-DIA 101 to 250 acres	No	\$1,972.47
165	Forest Management Design and Implementation Activity	DIA 21 to 100 acres	No	\$1,034.94
165	Forest Management Design and Implementation Activity	HU-DIA 21 to 100 acres	No	\$1,241.92
165	Forest Management Design and Implementation Activity	DIA 251 to 500 acres	No	\$2,496.02
165	Forest Management Design and Implementation Activity	HU-DIA 251 to 500 acres	No	\$2,995.22
165	Forest Management Design and Implementation Activity	DIA 501 to 1000 acres	No	\$2,983.05
165	Forest Management Design and Implementation Activity	HU-DIA 501 to 1000 acres	No	\$3,579.66
165	Forest Management Design and Implementation Activity	DIA Greater Than 1000 acres	No	\$3,591.83
165	Forest Management Design and Implementation Activity	HU-DIA Greater Than 1000 acres	No	\$4,310.20
165	Forest Management Design and Implementation Activity	DIA Less Than or Equal to 20 acres	No	\$608.79
165	Forest Management Design and Implementation Activity	HU-DIA Less Than or Equal to 20 acres	No	\$730.54
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,088.14
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,305.77
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,558.70
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,270.44
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$8,894.03
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,129.36
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,755.24
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,305.77
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,588.05

Code	Practice	Component	Units	Unit Cost
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,588.05
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$8,894.03
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,305.77
199	Conservation Plan	Small Farm – less than or equal to 10 acres	No	\$2,449.86
199	Conservation Plan	HU-Small Farm – less than or equal to 10 acres	No	\$2,939.84
199	Conservation Plan	Urban Farm – 0.5 acres or less	No	\$1,958.72
199	Conservation Plan	HU-Urban Farm – 0.5 acres or less	No	\$2,350.46
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$17,853.20
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$21,423.84
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$20,781.81
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$24,938.17
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$15,944.15
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$19,132.98
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$9,762.03
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$11,714.43
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,254.01
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$3,904.81
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$6,508.02
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$7,809.62
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$123.54
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$148.25
216	Soil Health Testing	Basic Soil Health Suite	No	\$104.03

Code	Practice	Component	Units	Unit Cost
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$124.83
216	Soil Health Testing	Basic Soil Health Suite - Single Indicator	No	\$32.66
216	Soil Health Testing	HU-Basic Soil Health Suite - Single Indicator	No	\$39.20
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$142.57
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$171.09
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$2,019.75
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$2,423.70
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,583.44
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,100.12
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$1,911.79
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$2,294.15
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$1,960.31
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$2,352.37
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$2,651.87
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$3,182.25
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,301.60
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,561.92
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$650.80
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$780.96
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$976.20
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,171.44
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,571.05
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,285.26
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$4,775.33
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$5,730.40

Code	Practice	Component	Units	Unit Cost
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$5,979.62
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,175.54
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,183.91
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$8,620.69
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,704.25
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,245.10
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$3,908.53
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$4,690.24
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,112.82
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,135.38
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,317.11
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$7,580.53
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,005.10
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,406.12
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,209.39
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$3,851.27
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,413.68
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,296.41
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,617.96
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$6,741.55
309	Agrichemical Handling Facility	Concrete Pad for Mixing and Loading	SqFt	\$7.57
309	Agrichemical Handling Facility	HU-Concrete Pad for Mixing and Loading	SqFt	\$9.08
311	Alley Cropping	Alley Cropping-single row	No	\$27.17
311	Alley Cropping	HU-Alley Cropping-single row	No	\$32.61
313	Waste Storage Facility	Dry Stack, Concrete Floor, Concrete Walls	SqFt	\$11.89
313	Waste Storage Facility	HU-Dry Stack, Concrete Floor, Concrete Walls	SqFt	\$14.27
313	Waste Storage Facility	Wp_Dry Stack, Concrete Floor, Concrete Walls	SqFt	\$14.27
313	Waste Storage Facility	Dry Stack, Concrete Floor, Wood Walls	SqFt	\$8.62
313	Waste Storage Facility	HU-Dry Stack, Concrete Floor, Wood Walls	SqFt	\$10.34

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Wp_Dry Stack, Concrete Floor, Wood Walls	SqFt	\$10.34
313	Waste Storage Facility	Earthen Storage Facility, greater than or equal to 50,000 cubic foot storage	Cu-Ft	\$0.34
313	Waste Storage Facility	HU-Earthen Storage Facility, greater than or equal to 50,000 cubic foot storage	Cu-Ft	\$0.40
313	Waste Storage Facility	Wp_Earthen Storage Facility, greater than or equal to 50,000 cubic foot storage	Cu-Ft	\$0.40
313	Waste Storage Facility	Earthen Storage Facility, less than 50,000 cubic foot storage	Cu-Ft	\$0.68
313	Waste Storage Facility	HU-Earthen Storage Facility, less than 50,000 cubic foot storage	Cu-Ft	\$0.82
313	Waste Storage Facility	Wp_Earthen Storage Facility, less than 50,000 cubic foot storage	Cu-Ft	\$0.82
314	Brush Management	Chemical, Aerial, Fixed-Wing Application	Ac	\$26.45
314	Brush Management	HU-Chemical, Aerial, Fixed-Wing Application	Ac	\$31.73
314	Brush Management	Chemical, Aerial, Helicopter Application	Ac	\$37.64
314	Brush Management	HU-Chemical, Aerial, Helicopter Application	Ac	\$45.16
314	Brush Management	Chemical, Ground Application	Ac	\$22.07
314	Brush Management	HU-Chemical, Ground Application	Ac	\$26.49
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$29.31
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$35.18
314	Brush Management	Mechanical and Chemical, Cut Stump plus Chemical Treatment, Pile and Burn, Chip, etc.	Ac	\$552.08
314	Brush Management	HU-Mechanical and Chemical, Cut Stump plus Chemical Treatment, Pile and Burn, Chip, etc.	Ac	\$662.50
314	Brush Management	Mechanical, Large Woody Vegetation, High Density	Ac	\$358.81
314	Brush Management	HU-Mechanical, Large Woody Vegetation, High Density	Ac	\$430.57
314	Brush Management	Mechanical, Large Woody Vegetation, Light Density	Ac	\$120.65
314	Brush Management	HU-Mechanical, Large Woody Vegetation, Light Density	Ac	\$144.78
314	Brush Management	Mechanical, Large Woody Vegetation, Medium Density	Ac	\$188.95
314	Brush Management	HU-Mechanical, Large Woody Vegetation, Medium Density	Ac	\$226.74
314	Brush Management	Mechanical, Light Equipment, Small Woody Vegetation, Light Infestations	Ac	\$22.79
314	Brush Management	HU-Mechanical, Light Equipment, Small Woody Vegetation, Light Infestations	Ac	\$27.35
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$47.78
315	Herbaceous Weed Treatment	HU-Biological Control - Insects	Ac	\$57.34
315	Herbaceous Weed Treatment	Pr_Biological Control - Insects	Ac	\$57.34
315	Herbaceous Weed Treatment	Chemical, Aerial Application	Ac	\$34.20

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	HU-Chemical, Aerial Application	Ac	\$41.04
315	Herbaceous Weed Treatment	Pr_Chemical, Aerial Application	Ac	\$41.04
315	Herbaceous Weed Treatment	Chemical, Ground Application	Ac	\$44.66
315	Herbaceous Weed Treatment	HU-Chemical, Ground Application	Ac	\$53.59
315	Herbaceous Weed Treatment	Pr_Chemical, Ground Application	Ac	\$53.59
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$91.40
315	Herbaceous Weed Treatment	HU-Chemical, Spot Treatment	Ac	\$109.68
315	Herbaceous Weed Treatment	Pr_Chemical, Spot Treatment	Ac	\$109.68
315	Herbaceous Weed Treatment	Mechanical	Ac	\$29.80
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$35.76
315	Herbaceous Weed Treatment	Pr_Mechanical	Ac	\$35.76
315	Herbaceous Weed Treatment	Mechanical, Hand Tools	Ac	\$50.40
315	Herbaceous Weed Treatment	HU-Mechanical, Hand Tools	Ac	\$60.48
315	Herbaceous Weed Treatment	Pr_Mechanical, Hand Tools	Ac	\$60.48
316	Animal Mortality Facility	Static Pile, Concrete Bin	SqFt	\$35.96
316	Animal Mortality Facility	HU-Static Pile, Concrete Bin	SqFt	\$43.15
316	Animal Mortality Facility	Wp_Static Pile, Concrete Bin	SqFt	\$43.15
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$19.71
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$23.65
317	Composting Facility	Wp_Bins, wood or concrete walls on concrete slab	SqFt	\$23.65
317	Composting Facility	Urban-Small Farm Pad + Bins	SqFt	\$52.65
317	Composting Facility	HU-Urban-Small Farm Pad + Bins	SqFt	\$63.18
317	Composting Facility	Wp_Urban-Small Farm Pad + Bins	SqFt	\$63.18
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$959.67
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,151.60
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$15.97
319	On-Farm Secondary Containment Facility	HU-Corrugated Metal Wall Containment	SqFt	\$19.16
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$35.05
319	On-Farm Secondary Containment Facility	HU-Earthen Containment	CuYd	\$42.06



Code	Practice	Component	Units	Unit Cost
320	Irrigation Canal or Lateral	Irrigation Canal	CuYd	\$2.38
320	Irrigation Canal or Lateral	HU-Irrigation Canal	CuYd	\$2.85
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$18.70
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$22.43
325	High Tunnel System	Contiguous US Snow, Gothic Style	SqFt	\$3.88
325	High Tunnel System	HU-Contiguous US Snow, Gothic Style	SqFt	\$4.66
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$7.21
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$8.65
326	Clearing and Snagging	Heavy	Ft	\$19.42
326	Clearing and Snagging	HU-Heavy	Ft	\$23.31
327	Conservation Cover	Introduced Species	Ac	\$134.21
327	Conservation Cover	HU-Introduced Species	Ac	\$161.05
327	Conservation Cover	Wp_Introduced Species	Ac	\$161.05
327	Conservation Cover	Introduced with Forgone Income	Ac	\$351.27
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$372.22
327	Conservation Cover	Wp_Introduced with Forgone Income	Ac	\$372.22
327	Conservation Cover	Native Species	Ac	\$160.24
327	Conservation Cover	HU-Native Species	Ac	\$192.29
327	Conservation Cover	Wp_Native Species	Ac	\$192.29
327	Conservation Cover	Native Species with Forgone Income	Ac	\$406.74
327	Conservation Cover	HU-Native Species with Forgone Income	Ac	\$438.79
327	Conservation Cover	Wp_Native Species with Forgone Income	Ac	\$438.79
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$92.87
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$111.44
327	Conservation Cover	Wp_Orchard or Vineyard Alleyways	Ac	\$111.44
327	Conservation Cover	Pollinator Mix on Urban Sites	kSqFt	\$90.93
327	Conservation Cover	HU-Pollinator Mix on Urban Sites	kSqFt	\$109.12
327	Conservation Cover	Wp_Pollinator Mix on Urban Sites	kSqFt	\$109.12
327	Conservation Cover	Pollinator Species	Ac	\$508.41

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	HU-Pollinator Species	Ac	\$610.09
327	Conservation Cover	Wp_Pollinator Species	Ac	\$610.09
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$710.64
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$822.33
327	Conservation Cover	Wp_Pollinator Species with Forgone Income	Ac	\$822.33
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.95
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.94
328	Conservation Crop Rotation	Wp_Basic Rotation Organic and Non-Organic	Ac	\$11.94
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$88.65
328	Conservation Crop Rotation	HU-Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$89.64
328	Conservation Crop Rotation	Wp_Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$89.64
328	Conservation Crop Rotation	Specialty Crop Rotations Urban or Small Scale	kSqFt	\$25.86
328	Conservation Crop Rotation	HU-Specialty Crop Rotations Urban or Small Scale	kSqFt	\$31.03
328	Conservation Crop Rotation	Wp_Specialty Crop Rotations Urban or Small Scale	kSqFt	\$31.03
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$26.53
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$31.83
328	Conservation Crop Rotation	Wp_Specialty Crops Organic and Non-Organic	Ac	\$31.83
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,659.70
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,191.64
329	Residue and Tillage Management, No Till	Wp_No Till Adaptive Management	No	\$3,191.64
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$16.56
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$19.87
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till	Ac	\$19.87
329	Residue and Tillage Management, No Till	Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$29.47
329	Residue and Tillage Management, No Till	HU-Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$35.37
329	Residue and Tillage Management, No Till	Wp_Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$35.37
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$340.83
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$358.82
332	Contour Buffer Strips	Pr_Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$358.82

Code	Practice	Component	Units	Unit Cost
332	Contour Buffer Strips	Wp_Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$358.82
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$43.87
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$52.64
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$25.61
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$30.73
338	Prescribed Burning	Consolidated Slash Burning, Forestlands, Fire Protection Districts	Ac	\$45.15
338	Prescribed Burning	HU-Consolidated Slash Burning, Forestlands, Fire Protection Districts	Ac	\$54.17
338	Prescribed Burning	Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, less than or equal to 640 acres	Ac	\$10.85
338	Prescribed Burning	HU-Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, less than or equal to 640 acres	Ac	\$13.02
338	Prescribed Burning	Pile Burning, Rangeland	Ac	\$7.33
338	Prescribed Burning	HU-Pile Burning, Rangeland	Ac	\$8.80
338	Prescribed Burning	Site Preparation	Ac	\$30.83
338	Prescribed Burning	HU-Site Preparation	Ac	\$37.00
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$386.54
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$463.85
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$463.85
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,017.90
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,421.48
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$2,421.48
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$51.61
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.93
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$61.93
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.26
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$75.91
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$75.91
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$18.44
340	Cover Crop	HU-Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.13
340	Cover Crop	Wp_Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$22.13
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$40.31

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$48.37
340	Cover Crop	Wp_Multi-species Cover Crop per 1000 square feet	kSqFt	\$48.37
342	Critical Area Planting	Introduced Species, Minimal Site Preparation	Ac	\$57.14
342	Critical Area Planting	HU-Introduced Species, Minimal Site Preparation	Ac	\$68.57
342	Critical Area Planting	Wp_Introduced Species, Minimal Site Preparation	Ac	\$68.57
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$512.97
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$615.56
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$615.56
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$240.55
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$288.66
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$288.66
342	Critical Area Planting	Native Species, Minimal Site Preparation	Ac	\$132.19
342	Critical Area Planting	HU-Native Species, Minimal Site Preparation	Ac	\$158.62
342	Critical Area Planting	Wp_Native Species, Minimal Site Preparation	Ac	\$158.62
342	Critical Area Planting	Small Scale or Urban Field Permanent Cover	kSqFt	\$12.03
342	Critical Area Planting	HU-Small Scale or Urban Field Permanent Cover	kSqFt	\$14.43
342	Critical Area Planting	Wp_Small Scale or Urban Field Permanent Cover	kSqFt	\$14.43
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$15.48
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$18.58
345	Residue and Tillage Management, Reduced Till	Wp_Residue and Tillage Management, Reduced Till	Ac	\$18.58
345	Residue and Tillage Management, Reduced Till	Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$25.51
345	Residue and Tillage Management, Reduced Till	HU-Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$30.61
345	Residue and Tillage Management, Reduced Till	Wp_Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$30.61
348	Dam, Diversion	Concrete Structure	CuYd	\$2,117.07
348	Dam, Diversion	HU-Concrete Structure	CuYd	\$2,540.49
348	Dam, Diversion	Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$141.06
348	Dam, Diversion	HU-Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$169.27
348	Dam, Diversion	Earth Fill	CuYd	\$6.18
348	Dam, Diversion	HU-Earth Fill	CuYd	\$7.42

Code	Practice	Component	Units	Unit Cost
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$19.53
348	Dam, Diversion	HU-Earth Fill-Grouted Rock	CuYd	\$23.44
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$383.71
348	Dam, Diversion	HU-Reinforced Concrete Dam Diversion	CuYd	\$460.45
348	Dam, Diversion	Rock Structure	CuYd	\$122.70
348	Dam, Diversion	HU-Rock Structure	CuYd	\$147.24
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$65.53
348	Dam, Diversion	HU-Rock/Gravel Fill	CuYd	\$78.64
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$41.28
348	Dam, Diversion	HU-Sheet Pile Structure	SqFt	\$49.53
348	Dam, Diversion	Sheet Pile with Rock Ramp	SqFt	\$41.17
348	Dam, Diversion	HU-Sheet Pile with Rock Ramp	SqFt	\$49.41
348	Dam, Diversion	Wood Structure	Ft	\$800.25
348	Dam, Diversion	HU-Wood Structure	Ft	\$960.30
350	Sediment Basin	Excavated Basin	CuYd	\$1.78
350	Sediment Basin	HU-Excavated Basin	CuYd	\$2.13
351	Well Decommissioning	Drilled Well, Type III, 20-foot to 199-foot Depth	Ft	\$24.50
351	Well Decommissioning	HU-Drilled Well, Type III, 20-foot to 199-foot Depth	Ft	\$29.40
351	Well Decommissioning	Drilled Well, Type III, greater than or equal to 200-foot Depth	Ft	\$14.50
351	Well Decommissioning	HU-Drilled Well, Type III, greater than or equal to 200-foot Depth	Ft	\$17.40
351	Well Decommissioning	Drilled Well, Type IV, greater than or equal to 200-foot Depth	Ft	\$20.04
351	Well Decommissioning	HU-Drilled Well, Type IV, greater than or equal to 200-foot Depth	Ft	\$24.05
351	Well Decommissioning	Drilled Well, Type V, greater than or equal to 200-foot Depth	Ft	\$22.73
351	Well Decommissioning	HU-Drilled Well, Type V, greater than or equal to 200-foot Depth	Ft	\$27.28
351	Well Decommissioning	Shallow Well, less than 20-foot Depth	Ft	\$114.84
351	Well Decommissioning	HU-Shallow Well, less than 20-foot Depth	Ft	\$137.81
355	Groundwater Testing	Basic Water Quality Test	No	\$220.82
355	Groundwater Testing	HU-Basic Water Quality Test	No	\$264.98
355	Groundwater Testing	Wp_Basic Water Quality Test	No	\$264.98

Code	Practice	Component	Units	Unit Cost
355	Groundwater Testing	Full Spectrum Water Quality Test	No	\$997.11
355	Groundwater Testing	HU-Full Spectrum Water Quality Test	No	\$1,196.53
355	Groundwater Testing	Wp_Full Spectrum Water Quality Test	No	\$1,196.53
355	Groundwater Testing	Specialized Water Quality Test	No	\$531.80
355	Groundwater Testing	HU-Specialized Water Quality Test	No	\$638.16
355	Groundwater Testing	Wp_Specialized Water Quality Test	No	\$638.16
356	Dike	Material Haul, greater than 1 Mile	CuYd	\$5.81
356	Dike	HU-Material Haul, greater than 1 Mile	CuYd	\$6.97
356	Dike	Material Haul, less than or equal to 1 Mile	CuYd	\$5.36
356	Dike	HU-Material Haul, less than or equal to 1 Mile	CuYd	\$6.44
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	\$0.19
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	\$0.23
359	Waste Treatment Lagoon	Wp_Waste Treatment Lagoon	Cu-Ft	\$0.23
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.12
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.54
360	Waste Facility Closure	Wp_Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.54
360	Waste Facility Closure	Feedlot Closure, Soil Remediation	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Feedlot Closure, Soil Remediation	Cu-Ft	\$0.29
360	Waste Facility Closure	Wp_Feedlot Closure, Soil Remediation	Cu-Ft	\$0.29
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	Wp_Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	Wp_Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	Wp_Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.21
362	Diversion	Diversion, Earth Berm (cubic yard)	CuYd	\$5.40



Code	Practice	Component	Units	Unit Cost
362	Diversion	HU-Diversion, Earth Berm (cubic yard)	CuYd	\$6.48
362	Diversion	Diversion, Excavation	CuYd	\$3.11
362	Diversion	HU-Diversion, Excavation	CuYd	\$3.73
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$281.51
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$337.82
366	Anaerobic Digester	Wp_Covered Lagoon/Holding Pond	AU	\$337.82
367	Roofs and Covers	Timber or Steel Sheet Roof	SqFt	\$19.30
367	Roofs and Covers	HU-Timber or Steel Sheet Roof	SqFt	\$23.16
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	\$311.24
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	\$373.48
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	\$106.78
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	\$128.13
368	Emergency Animal Mortality Management	Burial of Swine	No	\$133.63
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	\$160.35
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	\$217.35
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	\$260.82
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$77.11
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$92.53
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$229.69
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$275.62
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$325.57
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$390.69
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.06
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.07
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$217.35
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$260.82
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$74.94

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$89.93
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$118.25
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$141.91
372	Combustion System Improvement	Electric Motor in-lieu of Internal Combustion Engine, 12 to 74 Horsepower (HP)	No	\$3,620.02
372	Combustion System Improvement	HU-Electric Motor in-lieu of Internal Combustion Engine, 12 to 74 Horsepower (HP)	No	\$4,344.02
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Day	SqYd	\$0.94
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Day	SqYd	\$1.13
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Week	SqYd	\$0.75
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Once per Week	SqYd	\$0.89
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Twice per Day	SqYd	\$1.18
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application, Twice per Day	SqYd	\$1.41
374	Energy Efficient Agricultural Operation	Motor Upgrade, 10 to 100 Horsepower (HP)	HP	\$70.03
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade, 10 to 100 Horsepower (HP)	HP	\$84.03
374	Energy Efficient Agricultural Operation	Motor Upgrade, greater than 100 Horsepower (HP)	HP	\$73.69
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade, greater than 100 Horsepower (HP)	HP	\$88.43
374	Energy Efficient Agricultural Operation	Variable Speed Drive, greater than 5 Horsepower (HP)	HP	\$92.26
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive, greater than 5 Horsepower (HP)	HP	\$110.72
375	Dust Management for Pen Surfaces	Truck-Mounted Mobile Sprinkler System	Ac	\$1,677.30
375	Dust Management for Pen Surfaces	HU-Truck-Mounted Mobile Sprinkler System	Ac	\$2,012.76
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$12.70
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$15.25
378	Pond	Embankment Pond with CMP Riser, HDPE Barrel and PVC Sheet Pile	CuYd	\$5.45
378	Pond	HU-Embankment Pond with CMP Riser, HDPE Barrel and PVC Sheet Pile	CuYd	\$6.54
378	Pond	Embankment Pond with Corrugated Metal Pipe (CMP) OR High Density Polyethylene (HDPE) Pipe	CuYd	\$4.95
378	Pond	HU-Embankment Pond with Corrugated Metal Pipe (CMP) OR High Density Polyethylene (HDPE) Pipe	CuYd	\$5.94
378	Pond	Embankment Pond without Pipe	CuYd	\$3.05
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$3.66
378	Pond	Excavated Pit	CuYd	\$2.84

Code	Practice	Component	Units	Unit Cost
378	Pond	HU-Excavated Pit	CuYd	\$3.40
380	Windbreak/Shelterbelt Establishment and Renovation	One Row, Shrubs, Hand Planted	Ft	\$0.48
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One Row, Shrubs, Hand Planted	Ft	\$0.58
380	Windbreak/Shelterbelt Establishment and Renovation	One Row, Trees, Hand Planted	Ft	\$0.25
380	Windbreak/Shelterbelt Establishment and Renovation	HU-One Row, Trees, Hand Planted	Ft	\$0.30
380	Windbreak/Shelterbelt Establishment and Renovation	Per Plant, Three Rows or More, Trees, Hand Planted	No	\$4.62
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Per Plant, Three Rows or More, Trees, Hand Planted	No	\$5.55
380	Windbreak/Shelterbelt Establishment and Renovation	Per Plant, Three Rows or More, Trees, Machine Planted	No	\$1.98
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Per Plant, Three Rows or More, Trees, Machine Planted	No	\$2.38
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Shrubs, Machine Planted	Ft	\$1.17
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows or More, Shrubs, Machine Planted	Ft	\$1.41
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Trees, Machine Planted	Ft	\$0.61
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows or More, Trees, Machine Planted	Ft	\$0.73
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Trees, Machine Planted, with Protection Tubes	Ft	\$2.08
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows or More, Trees, Machine Planted, with Protection Tubes	Ft	\$2.50
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows, Shrubs or Tress, Hand Planted	Ft	\$1.30
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Three Rows, Shrubs or Tress, Hand Planted	Ft	\$1.56
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Shrubs, Machine Planted	Ft	\$0.55
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Two Rows, Shrubs, Machine Planted	Ft	\$0.66
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Trees, Machine Planted	Ft	\$0.59
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Two Rows, Trees, Machine Planted	Ft	\$0.71
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Trees, Machine Planted, with Protection Tubes	Ft	\$1.69
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Two Rows, Trees, Machine Planted, with Protection Tubes	Ft	\$2.03
382	Fence	Barbed/Smooth Wire	Ft	\$2.22
382	Fence	HU-Barbed/Smooth Wire	Ft	\$2.66
382	Fence	Buck and Pole	Ft	\$5.00
382	Fence	HU-Buck and Pole	Ft	\$6.00
382	Fence	Chain Link Safety Fence	Ft	\$11.38
382	Fence	HU-Chain Link Safety Fence	Ft	\$13.65

Code	Practice	Component	Units	Unit Cost
382	Fence	Confinement	Ft	\$4.43
382	Fence	HU-Confinement	Ft	\$5.32
382	Fence	Electric	Ft	\$1.56
382	Fence	HU-Electric	Ft	\$1.88
382	Fence	Protection, Sensitive Areas / Threatened, Endangered, and/or Sensitive Species	Ft	\$4.39
382	Fence	HU-Protection, Sensitive Areas / Threatened, Endangered, and/or Sensitive Species	Ft	\$5.27
382	Fence	Trail or Road Barrier for People, Vehicles and Animals	Ft	\$5.69
382	Fence	HU-Trail or Road Barrier for People, Vehicles and Animals	Ft	\$6.83
382	Fence	Wire Difficult	Ft	\$3.33
382	Fence	HU-Wire Difficult	Ft	\$4.00
383	Fuel Break	Forested	Ac	\$856.22
383	Fuel Break	HU-Forested	Ac	\$1,027.46
383	Fuel Break	Hand, Medium/High Intensity	Ac	\$714.05
383	Fuel Break	HU-Hand, Medium/High Intensity	Ac	\$856.86
383	Fuel Break	Masticator	Ac	\$1,226.61
383	Fuel Break	HU-Masticator	Ac	\$1,471.93
383	Fuel Break	Masticator, Steep Slopes	Ac	\$1,802.26
383	Fuel Break	HU-Masticator, Steep Slopes	Ac	\$2,162.71
383	Fuel Break	Structure	Ac	\$1,240.82
383	Fuel Break	HU-Structure	Ac	\$1,488.98
384	Woody Residue Treatment	Chipping	Ac	\$419.85
384	Woody Residue Treatment	HU-Chipping	Ac	\$503.81
384	Woody Residue Treatment	Forest Slash Treatment, Medium/Heavy Treatment	Ac	\$296.07
384	Woody Residue Treatment	HU-Forest Slash Treatment, Medium/Heavy Treatment	Ac	\$355.29
384	Woody Residue Treatment	Restoration / Conservation Treatment following Catastrophic Events	Ac	\$620.39
384	Woody Residue Treatment	HU-Restoration / Conservation Treatment following Catastrophic Events	Ac	\$744.47
384	Woody Residue Treatment	Woody Residue/Silvicultural Slash Treatment, Light Treatment	Ac	\$165.93
384	Woody Residue Treatment	HU-Woody Residue/Silvicultural Slash Treatment, Light Treatment	Ac	\$199.11
386	Field Border	Field Border, Introduced Species	Ac	\$73.29

Code	Practice	Component	Units	Unit Cost
386	Field Border	HU-Field Border, Introduced Species	Ac	\$87.95
386	Field Border	Pr_Field Border, Introduced Species	Ac	\$87.95
386	Field Border	Wp_Field Border, Introduced Species	Ac	\$87.95
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$319.79
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	Ac	\$334.45
386	Field Border	Pr_Field Border, Introduced Species, Forgone Income	Ac	\$334.45
386	Field Border	Wp_Field Border, Introduced Species, Forgone Income	Ac	\$334.45
386	Field Border	Field Border, Native Species	Ac	\$128.31
386	Field Border	HU-Field Border, Native Species	Ac	\$153.97
386	Field Border	Pr_Field Border, Native Species	Ac	\$153.97
386	Field Border	Wp_Field Border, Native Species	Ac	\$153.97
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$374.81
386	Field Border	HU-Field Border, Native Species, Forgone Income	Ac	\$400.48
386	Field Border	Pr_Field Border, Native Species, Forgone Income	Ac	\$400.48
386	Field Border	Wp_Field Border, Native Species, Forgone Income	Ac	\$400.48
386	Field Border	Field Border, Pollinator	Ac	\$339.71
386	Field Border	HU-Field Border, Pollinator	Ac	\$407.65
386	Field Border	Pr_Field Border, Pollinator	Ac	\$407.65
386	Field Border	Wp_Field Border, Pollinator	Ac	\$407.65
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$586.21
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$654.15
386	Field Border	Pr_Field Border, Pollinator, Forgone Income	Ac	\$654.15
386	Field Border	Wp_Field Border, Pollinator, Forgone Income	Ac	\$654.15
386	Field Border	Small Scale Urban Field Border	kSqFt	\$56.00
386	Field Border	HU-Small Scale Urban Field Border	kSqFt	\$67.20
386	Field Border	Pr_Small Scale Urban Field Border	kSqFt	\$67.20
386	Field Border	Wp_Small Scale Urban Field Border	kSqFt	\$67.20
388	Irrigation Field Ditch	Irrigation Field Ditch, 2.5 to 10 cubic feet per second	Ft	\$2.10
388	Irrigation Field Ditch	HU-Irrigation Field Ditch, 2.5 to 10 cubic feet per second	Ft	\$2.52

Code	Practice	Component	Units	Unit Cost
388	Irrigation Field Ditch	Irrigation Field Ditch, less than 2.5 cubic feet per second	Ft	\$1.27
388	Irrigation Field Ditch	HU-Irrigation Field Ditch, less than 2.5 cubic feet per second	Ft	\$1.53
390	Riparian Herbaceous Cover	Aquatic Wildlife	Ac	\$2,938.58
390	Riparian Herbaceous Cover	HU-Aquatic Wildlife	Ac	\$3,526.30
390	Riparian Herbaceous Cover	Pr_Aquatic Wildlife	Ac	\$3,526.30
390	Riparian Herbaceous Cover	Wp_Aquatic Wildlife	Ac	\$3,526.30
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$741.91
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$890.29
390	Riparian Herbaceous Cover	Pr_Cool Season Grasses with Forbs	Ac	\$890.29
390	Riparian Herbaceous Cover	Wp_Cool Season Grasses with Forbs	Ac	\$890.29
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$2,673.67
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$3,208.41
390	Riparian Herbaceous Cover	Pr_Plugging and Seeding	Ac	\$3,208.41
390	Riparian Herbaceous Cover	Wp_Plugging and Seeding	Ac	\$3,208.41
390	Riparian Herbaceous Cover	Sedge Mat, Basic	Ac	\$14,122.94
390	Riparian Herbaceous Cover	HU-Sedge Mat, Basic	Ac	\$16,947.52
390	Riparian Herbaceous Cover	Pr_Sedge Mat, Basic	Ac	\$16,947.52
390	Riparian Herbaceous Cover	Wp_Sedge Mat, Basic	Ac	\$16,947.52
390	Riparian Herbaceous Cover	Sedge Mat, Cuttings and Sisal Twine	Ac	\$16,159.84
390	Riparian Herbaceous Cover	HU-Sedge Mat, Cuttings and Sisal Twine	Ac	\$19,391.81
390	Riparian Herbaceous Cover	Pr_Sedge Mat, Cuttings and Sisal Twine	Ac	\$19,391.81
390	Riparian Herbaceous Cover	Wp_Sedge Mat, Cuttings and Sisal Twine	Ac	\$19,391.81
391	Riparian Forest Buffer	Bare-root, Hand Planted with Protection Tubes	Ac	\$2,342.35
391	Riparian Forest Buffer	HU-Bare-root, Hand Planted with Protection Tubes	Ac	\$2,810.82
391	Riparian Forest Buffer	Pr_Bare-root, Hand Planted with Protection Tubes	Ac	\$2,810.82
391	Riparian Forest Buffer	Wp_Bare-root, Hand Planted with Protection Tubes	Ac	\$2,810.82
391	Riparian Forest Buffer	Per Plant, Trees and/or Shrub, Hand Planted with Protection Tubes	No	\$13.29
391	Riparian Forest Buffer	HU-Per Plant, Trees and/or Shrub, Hand Planted with Protection Tubes	No	\$15.95
391	Riparian Forest Buffer	Pr_Per Plant, Trees and/or Shrub, Hand Planted with Protection Tubes	No	\$15.95



Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Wp_Per Plant, Trees and/or Shrub, Hand Planted with Protection Tubes	No	\$15.95
393	Filter Strip	Filter Strip, Introduced species	Ac	\$138.92
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$166.71
393	Filter Strip	Pr_Filter Strip, Introduced species	Ac	\$166.71
393	Filter Strip	Wp_Filter Strip, Introduced species	Ac	\$166.71
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$385.43
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	Ac	\$413.21
393	Filter Strip	Pr_Filter Strip, Introduced species, Forgone Income	Ac	\$413.21
393	Filter Strip	Wp_Filter Strip, Introduced species, Forgone Income	Ac	\$413.21
394	Firebreak	Constructed, Medium Equipment, Flat to Medium Slopes	Ft	\$0.27
394	Firebreak	HU-Constructed, Medium Equipment, Flat to Medium Slopes	Ft	\$0.33
394	Firebreak	Constructed, Medium Equipment, Steep Slopes	Ft	\$1.42
394	Firebreak	HU-Constructed, Medium Equipment, Steep Slopes	Ft	\$1.70
394	Firebreak	Vegetated, Permanent	Ft	\$0.35
394	Firebreak	HU-Vegetated, Permanent	Ft	\$0.42
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$1,491.48
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$1,789.78
395	Stream Habitat Improvement and Management	Wp_Fish Barrier	CuYd	\$1,789.78
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$13,235.13
395	Stream Habitat Improvement and Management	HU-Instream rock placement	No	\$15,882.15
395	Stream Habitat Improvement and Management	Wp_Instream rock placement	No	\$15,882.15
395	Stream Habitat Improvement and Management	Instream rock placement, Wetland Sedge Mat, Cuttings and Sisal Twine	No	\$14,244.75
395	Stream Habitat Improvement and Management	HU-Instream rock placement, Wetland Sedge Mat, Cuttings and Sisal Twine	No	\$17,093.70
395	Stream Habitat Improvement and Management	Wp_Instream rock placement, Wetland Sedge Mat, Cuttings and Sisal Twine	No	\$17,093.70
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$16,297.96
395	Stream Habitat Improvement and Management	HU-Instream wood placement	No	\$19,557.56
395	Stream Habitat Improvement and Management	Wp_Instream wood placement	No	\$19,557.56
395	Stream Habitat Improvement and Management	Rock and wood structures	No	\$25,876.56
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	No	\$31,051.87

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	Wp_Rock and wood structures	No	\$31,051.87
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$35.18
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$42.22
396	Aquatic Organism Passage	Bottomless Culvert	CuYd	\$494.36
396	Aquatic Organism Passage	HU-Bottomless Culvert	CuYd	\$593.23
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$115.51
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$138.61
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$12,465.99
396	Aquatic Organism Passage	HU-Concrete Ladder	Ft	\$14,959.18
396	Aquatic Organism Passage	Corrugated Metal Pipe (CMP) Culvert	No	\$24,411.88
396	Aquatic Organism Passage	HU-Corrugated Metal Pipe (CMP) Culvert	No	\$29,294.25
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$46.92
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$56.31
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$515.47
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$618.56
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$69,081.28
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$82,897.53
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$6,828.97
396	Aquatic Organism Passage	HU-Paddlewheel Screen	cfs	\$8,194.77
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$885.44
396	Aquatic Organism Passage	HU-Rotating Drum Screen	cfs	\$1,062.52
399	Fishpond Management	Depth Management	Ac	\$2,834.58
399	Fishpond Management	HU-Depth Management	Ac	\$3,401.49
402	Dam	Pipe Principal Spillway, Corrugated Metal Pipe (CMP)	CuYd	\$18.42
402	Dam	HU-Pipe Principal Spillway, Corrugated Metal Pipe (CMP)	CuYd	\$22.10
410	Grade Stabilization Structure	Check Dams	Ton	\$59.98
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$71.98
410	Grade Stabilization Structure	Wp_Check Dams	Ton	\$71.98
410	Grade Stabilization Structure	Concrete Block	SqFt	\$9.78

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Concrete Block	SqFt	\$11.73
410	Grade Stabilization Structure	Wp_Concrete Block	SqFt	\$11.73
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.67
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$9.20
410	Grade Stabilization Structure	Wp_Embankment, Soil Treatment	CuYd	\$9.20
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe 8 to 12 inches	CuYd	\$5.43
410	Grade Stabilization Structure	HU-Embankment, with a Principal Spillway Pipe 8 to 12 inches	CuYd	\$6.52
410	Grade Stabilization Structure	Wp_Embankment, with a Principal Spillway Pipe 8 to 12 inches	CuYd	\$6.52
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe greater than 12 inches	CuYd	\$7.12
410	Grade Stabilization Structure	HU-Embankment, with a Principal Spillway Pipe greater than 12 inches	CuYd	\$8.55
410	Grade Stabilization Structure	Wp_Embankment, with a Principal Spillway Pipe greater than 12 inches	CuYd	\$8.55
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe less than or equal to 6 inches	CuYd	\$4.56
410	Grade Stabilization Structure	HU-Embankment, with a Principal Spillway Pipe less than or equal to 6 inches	CuYd	\$5.47
410	Grade Stabilization Structure	Wp_Embankment, with a Principal Spillway Pipe less than or equal to 6 inches	CuYd	\$5.47
410	Grade Stabilization Structure	Grade Control, Large	CuYd	\$2,460.61
410	Grade Stabilization Structure	HU-Grade Control, Large	CuYd	\$2,952.73
410	Grade Stabilization Structure	Wp_Grade Control, Large	CuYd	\$2,952.73
410	Grade Stabilization Structure	Log Drop Structures	No	\$4,053.24
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$4,863.89
410	Grade Stabilization Structure	Wp_Log Drop Structures	No	\$4,863.89
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$27.32
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$32.79
410	Grade Stabilization Structure	Wp_Pipe Drop, Plastic	SqFt	\$32.79
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$14.41
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$17.29
410	Grade Stabilization Structure	Wp_Pipe Drop, Steel	SqFt	\$17.29
410	Grade Stabilization Structure	Rock Chute	CuYd	\$114.04
410	Grade Stabilization Structure	HU-Rock Chute	CuYd	\$136.85
410	Grade Stabilization Structure	Wp_Rock Chute	CuYd	\$136.85

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$53.74
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$64.48
410	Grade Stabilization Structure	Wp_Rock Drop Structures	SqFt	\$64.48
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$92.11
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$110.53
410	Grade Stabilization Structure	Wp_Weir Drop Structures	SqFt	\$110.53
412	Grassed Waterway	Base Waterway	Ac	\$2,714.65
412	Grassed Waterway	HU-Base Waterway	Ac	\$3,257.58
412	Grassed Waterway	Wp_Base Waterway	Ac	\$3,257.58
412	Grassed Waterway	With Checks	Ac	\$3,382.51
412	Grassed Waterway	HU-With Checks	Ac	\$4,059.01
412	Grassed Waterway	Wp_With Checks	Ac	\$4,059.01
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$661.02
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$743.05
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$362.11
420	Wildlife Habitat Planting	HU-High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$434.54
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$22,907.72
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$27,489.27
422	Hedgerow Planting	Pollinator Habitat	Ft	\$1.18
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	\$1.42
428	Irrigation Ditch Lining	Buried Flexible Liner	SqYd	\$14.39
428	Irrigation Ditch Lining	HU-Buried Flexible Liner	SqYd	\$17.26
428	Irrigation Ditch Lining	Concrete Lining	SqYd	\$14.01
428	Irrigation Ditch Lining	HU-Concrete Lining	SqYd	\$16.81
428	Irrigation Ditch Lining	Flexible Lining	SqYd	\$7.80
428	Irrigation Ditch Lining	HU-Flexible Lining	SqYd	\$9.36
428	Irrigation Ditch Lining	GCL Liner	SqYd	\$13.63
428	Irrigation Ditch Lining	HU-GCL Liner	SqYd	\$16.36
430	Irrigation Pipeline	Alfalfa Valve, greater than or equal to 10 inch	No	\$730.06

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Alfalfa Valve, greater than or equal to 10 inch	No	\$876.07
430	Irrigation Pipeline	Alfalfa Valve, less than or equal to 8 inch	No	\$419.44
430	Irrigation Pipeline	HU-Alfalfa Valve, less than or equal to 8 inch	No	\$503.32
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Corrugated Plastic Pipe	Lb	\$3.14
430	Irrigation Pipeline	HU-High Density Polyethylene (HDPE), Corrugated Plastic Pipe	Lb	\$3.77
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, greater than or equal to 10 inch	Lb	\$3.00
430	Irrigation Pipeline	HU-High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, greater than or equal to 10 inch	Lb	\$3.60
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, less than or equal to 8 inch	Lb	\$3.40
430	Irrigation Pipeline	HU-High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, less than or equal to 8 inch	Lb	\$4.08
430	Irrigation Pipeline	Horizontal Boring	Ft	\$161.15
430	Irrigation Pipeline	HU-Horizontal Boring	Ft	\$193.38
430	Irrigation Pipeline	Polyvinyl Chloride (PVC), Pipe, greater than or equal to 10 inch	Lb	\$1.95
430	Irrigation Pipeline	HU-Polyvinyl Chloride (PVC), Pipe, greater than or equal to 10 inch	Lb	\$2.33
430	Irrigation Pipeline	Polyvinyl Chloride (PVC), Pipe, less than or equal to 8 inch	Lb	\$2.46
430	Irrigation Pipeline	HU-Polyvinyl Chloride (PVC), Pipe, less than or equal to 8 inch	Lb	\$2.95
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$4.35
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$5.22
430	Irrigation Pipeline	Steel, Corrugated Steel Pipe	Lb	\$1.06
430	Irrigation Pipeline	HU-Steel, Corrugated Steel Pipe	Lb	\$1.28
430	Irrigation Pipeline	Steel, Iron Pipe Size (IPS), greater than or equal to 10 inch	Lb	\$1.95
430	Irrigation Pipeline	HU-Steel, Iron Pipe Size (IPS), greater than or equal to 10 inch	Lb	\$2.33
430	Irrigation Pipeline	Steel, Iron Pipe Size (IPS), less than or equal to 8 inch	Lb	\$2.11
430	Irrigation Pipeline	HU-Steel, Iron Pipe Size (IPS), less than or equal to 8 inch	Lb	\$2.53
430	Irrigation Pipeline	Surface Aluminum, Aluminum Irrigation Pipe	Lb	\$6.24
430	Irrigation Pipeline	HU-Surface Aluminum, Aluminum Irrigation Pipe	Lb	\$7.49
430	Irrigation Pipeline	Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Lb	\$3.30
430	Irrigation Pipeline	HU-Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Lb	\$3.95

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	Surface Steel, Iron Pipe Size (IPS)	Lb	\$1.94
430	Irrigation Pipeline	HU-Surface Steel, Iron Pipe Size (IPS)	Lb	\$2.33
432	Dry Hydrant	PVC	No	\$3,045.12
432	Dry Hydrant	HU-PVC	No	\$3,654.14
436	Irrigation Reservoir	Embankment Dam, with On-Site Borrow	CuYd	\$4.34
436	Irrigation Reservoir	HU-Embankment Dam, with On-Site Borrow	CuYd	\$5.21
436	Irrigation Reservoir	Wp_Embankment Dam, with On-Site Borrow	CuYd	\$5.21
436	Irrigation Reservoir	Embankment Reservoir, greater than 30 Acre-Feet	CuYd	\$3.55
436	Irrigation Reservoir	HU-Embankment Reservoir, greater than 30 Acre-Feet	CuYd	\$4.26
436	Irrigation Reservoir	Wp_Embankment Reservoir, greater than 30 Acre-Feet	CuYd	\$4.26
436	Irrigation Reservoir	Embankment Reservoir, less than or equal to 30 Acre-Feet	CuYd	\$3.53
436	Irrigation Reservoir	HU-Embankment Reservoir, less than or equal to 30 Acre-Feet	CuYd	\$4.23
436	Irrigation Reservoir	Wp_Embankment Reservoir, less than or equal to 30 Acre-Feet	CuYd	\$4.23
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$1.76
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.11
436	Irrigation Reservoir	Wp_Excavated Tailwater Pit	CuYd	\$2.11
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$2.97
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.56
436	Irrigation Reservoir	Wp_Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.56
436	Irrigation Reservoir	Small Excavated Regulating Pit	CuYd	\$6.04
436	Irrigation Reservoir	HU-Small Excavated Regulating Pit	CuYd	\$7.25
436	Irrigation Reservoir	Wp_Small Excavated Regulating Pit	CuYd	\$7.25
441	Irrigation System, Microirrigation	High Tunnel	SqFt	\$0.43
441	Irrigation System, Microirrigation	HU-High Tunnel	SqFt	\$0.52
441	Irrigation System, Microirrigation	Micro Sprinkler	Ac	\$2,343.94
441	Irrigation System, Microirrigation	HU-Micro Sprinkler	Ac	\$2,812.73
441	Irrigation System, Microirrigation	Shelterbelt Drip	SqFt	\$0.04
441	Irrigation System, Microirrigation	HU-Shelterbelt Drip	SqFt	\$0.05
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.58



Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$0.69
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$1,597.46
441	Irrigation System, Microirrigation	HU-Subsurface Drip Irrigation (SDI)	Ac	\$1,916.96
441	Irrigation System, Microirrigation	Surface drip tubing Vineyard	Ac	\$1,832.93
441	Irrigation System, Microirrigation	HU-Surface drip tubing Vineyard	Ac	\$2,199.52
442	Sprinkler System	Big Gun Sprinkler Cart	No	\$2,179.00
442	Sprinkler System	HU-Big Gun Sprinkler Cart	No	\$2,614.80
442	Sprinkler System	Center Pivot System	Ft	\$51.20
442	Sprinkler System	HU-Center Pivot System	Ft	\$61.45
442	Sprinkler System	Handline	Ft	\$3.91
442	Sprinkler System	HU-Handline	Ft	\$4.69
442	Sprinkler System	Linear Move System	Ft	\$89.89
442	Sprinkler System	HU-Linear Move System	Ft	\$107.87
442	Sprinkler System	Pod System	No	\$240.09
442	Sprinkler System	HU-Pod System	No	\$288.11
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$5.39
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$6.47
442	Sprinkler System	Solid Set System	Ac	\$3,386.55
442	Sprinkler System	HU-Solid Set System	Ac	\$4,063.86
442	Sprinkler System	Swing Arm add-on	Ft	\$113.31
442	Sprinkler System	HU-Swing Arm add-on	Ft	\$135.97
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$9,429.40
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$11,315.28
442	Sprinkler System	Traveling Gun System, 2-inch to 3-inch Hose	No	\$18,530.05
442	Sprinkler System	HU-Traveling Gun System, 2-inch to 3-inch Hose	No	\$22,236.06
442	Sprinkler System	Traveling Gun System, greater than 3-inch Hose	No	\$31,936.43
442	Sprinkler System	HU-Traveling Gun System, greater than 3-inch Hose	No	\$38,323.72
442	Sprinkler System	Wheel Line System	Ft	\$15.99
442	Sprinkler System	HU-Wheel Line System	Ft	\$19.18

Code	Practice	Component	Units	Unit Cost
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$6.11
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$7.33
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$10.07
443	Irrigation System, Surface and Subsurface	HU-Ebb and Flow Benches	SqFt	\$12.09
443	Irrigation System, Surface and Subsurface	Polyethylene (PE) Irrigation Tubing	Lb	\$5.24
443	Irrigation System, Surface and Subsurface	HU-Polyethylene (PE) Irrigation Tubing	Lb	\$6.29
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.78
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$3.33
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe and Surge Valve with Controller	Lb	\$3.32
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe and Surge Valve with Controller	Lb	\$3.99
443	Irrigation System, Surface and Subsurface	Surge Valve with Controller	No	\$2,007.76
443	Irrigation System, Surface and Subsurface	HU-Surge Valve with Controller	No	\$2,409.31
449	Irrigation Water Management	Advanced IWM < 1 acre	SqFt	\$0.83
449	Irrigation Water Management	HU-Advanced IWM < 1 acre	SqFt	\$0.99
449	Irrigation Water Management	Pr_Advanced IWM < 1 acre	SqFt	\$0.99
449	Irrigation Water Management	Wp_Advanced IWM < 1 acre	SqFt	\$0.99
449	Irrigation Water Management	Advanced IWM, Year 1	No	\$2,743.27
449	Irrigation Water Management	HU-Advanced IWM, Year 1	No	\$3,291.93
449	Irrigation Water Management	Pr_Advanced IWM, Year 1	No	\$3,291.93
449	Irrigation Water Management	Wp_Advanced IWM, Year 1	No	\$3,291.93
449	Irrigation Water Management	Advanced IWM, Year 1, Contracted	No	\$3,231.38
449	Irrigation Water Management	HU-Advanced IWM, Year 1, Contracted	No	\$3,877.65
449	Irrigation Water Management	Pr_Advanced IWM, Year 1, Contracted	No	\$3,877.65
449	Irrigation Water Management	Wp_Advanced IWM, Year 1, Contracted	No	\$3,877.65
449	Irrigation Water Management	Advanced IWM, Years 2 and 3	No	\$530.51
449	Irrigation Water Management	HU-Advanced IWM, Years 2 and 3	No	\$636.61
449	Irrigation Water Management	Pr_Advanced IWM, Years 2 and 3	No	\$636.61
449	Irrigation Water Management	Wp_Advanced IWM, Years 2 and 3	No	\$636.61
449	Irrigation Water Management	Advanced IWM, Years 2 and 3, Contracted	No	\$1,018.61

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Advanced IWM, Years 2 and 3, Contracted	No	\$1,222.34
449	Irrigation Water Management	Pr_Advanced IWM, Years 2 and 3, Contracted	No	\$1,222.34
449	Irrigation Water Management	Wp_Advanced IWM, Years 2 and 3, Contracted	No	\$1,222.34
449	Irrigation Water Management	Basic IWM	No	\$331.57
449	Irrigation Water Management	HU-Basic IWM	No	\$397.88
449	Irrigation Water Management	Pr_Basic IWM	No	\$397.88
449	Irrigation Water Management	Wp_Basic IWM	No	\$397.88
449	Irrigation Water Management	Basic IWM < 1 acre	SqFt	\$0.50
449	Irrigation Water Management	HU-Basic IWM < 1 acre	SqFt	\$0.60
449	Irrigation Water Management	Pr_Basic IWM < 1 acre	SqFt	\$0.60
449	Irrigation Water Management	Wp_Basic IWM < 1 acre	SqFt	\$0.60
449	Irrigation Water Management	Basic IWM, Contracted	No	\$575.62
449	Irrigation Water Management	HU-Basic IWM, Contracted	No	\$690.74
449	Irrigation Water Management	Pr_Basic IWM, Contracted	No	\$690.74
449	Irrigation Water Management	Wp_Basic IWM, Contracted	No	\$690.74
449	Irrigation Water Management	Intermediate IWM < 1 acre	SqFt	\$0.66
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	SqFt	\$0.80
449	Irrigation Water Management	Pr_Intermediate IWM < 1 acre	SqFt	\$0.80
449	Irrigation Water Management	Wp_Intermediate IWM < 1 acre	SqFt	\$0.80
449	Irrigation Water Management	Intermediate IWM, Year 1	No	\$1,028.00
449	Irrigation Water Management	HU-Intermediate IWM, Year 1	No	\$1,233.60
449	Irrigation Water Management	Pr_Intermediate IWM, Year 1	No	\$1,233.60
449	Irrigation Water Management	Wp_Intermediate IWM, Year 1	No	\$1,233.60
449	Irrigation Water Management	Intermediate IWM, Year 1, Contracted	No	\$1,353.40
449	Irrigation Water Management	HU-Intermediate IWM, Year 1, Contracted	No	\$1,624.08
449	Irrigation Water Management	Pr_Intermediate IWM, Year 1, Contracted	No	\$1,624.08
449	Irrigation Water Management	Wp_Intermediate IWM, Year 1, Contracted	No	\$1,624.08
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3	No	\$530.51
449	Irrigation Water Management	HU-Intermediate IWM, Years 2 and 3	No	\$636.61

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Pr_Intermediate IWM, Years 2 and 3	No	\$636.61
449	Irrigation Water Management	Wp_Intermediate IWM, Years 2 and 3	No	\$636.61
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3, Contracted	No	\$855.91
449	Irrigation Water Management	HU-Intermediate IWM, Years 2 and 3, Contracted	No	\$1,027.10
449	Irrigation Water Management	Pr_Intermediate IWM, Years 2 and 3, Contracted	No	\$1,027.10
449	Irrigation Water Management	Wp_Intermediate IWM, Years 2 and 3, Contracted	No	\$1,027.10
450	Anionic Polyacrylamide (PAM) Application	Anionic Polyacrylamide (PAM) Application	Lb	\$4.70
450	Anionic Polyacrylamide (PAM) Application	HU-Anionic Polyacrylamide (PAM) Application	Lb	\$5.64
457	Mine Shaft and Adit Closing	Horizontal Shaft, Bat Grating	SqFt	\$165.50
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft, Bat Grating	SqFt	\$198.61
457	Mine Shaft and Adit Closing	Horizontal Shaft, Dry	CuYd	\$60.85
457	Mine Shaft and Adit Closing	HU-Horizontal Shaft, Dry	CuYd	\$73.02
457	Mine Shaft and Adit Closing	Subsidence Pit	CuYd	\$18.67
457	Mine Shaft and Adit Closing	HU-Subsidence Pit	CuYd	\$22.40
457	Mine Shaft and Adit Closing	Vertical Shaft	CuYd	\$744.55
457	Mine Shaft and Adit Closing	HU-Vertical Shaft	CuYd	\$893.46
460	Land Clearing	NON-Heavy Equipment	Ac	\$657.89
460	Land Clearing	HU-NON-Heavy Equipment	Ac	\$789.47
462	Precision Land Forming and Smoothing	Shaping Existing Lot Acre	Ac	\$3,798.60
462	Precision Land Forming and Smoothing	HU-Shaping Existing Lot Acre	Ac	\$4,558.32
462	Precision Land Forming and Smoothing	Shaping Relocation New Feedlot	Ac	\$3,652.21
462	Precision Land Forming and Smoothing	HU-Shaping Relocation New Feedlot	Ac	\$4,382.65
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$1.75
462	Precision Land Forming and Smoothing	HU-Site Stabilization	CuYd	\$2.09
464	Irrigation Land Leveling	Irrigation Land Leveling (acre)	Ac	\$710.12
464	Irrigation Land Leveling	HU-Irrigation Land Leveling (acre)	Ac	\$852.14
464	Irrigation Land Leveling	Irrigation Land Leveling (cubic Yard)	CuYd	\$1.74
464	Irrigation Land Leveling	HU-Irrigation Land Leveling (cubic Yard)	CuYd	\$2.09
466	Land Smoothing	Minor Shaping	Ac	\$75.48

Code	Practice	Component	Units	Unit Cost
466	Land Smoothing	HU-Minor Shaping	Ac	\$90.57
468	Lined Waterway or Outlet	Rock Lined, 12-inch	SqFt	\$3.87
468	Lined Waterway or Outlet	HU-Rock Lined, 12-inch	SqFt	\$4.65
468	Lined Waterway or Outlet	Rock Lined, 24-inch	SqFt	\$8.66
468	Lined Waterway or Outlet	HU-Rock Lined, 24-inch	SqFt	\$10.39
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.12
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.34
472	Access Control	Forest/Farm Access Control	Ft	\$0.11
472	Access Control	HU-Forest/Farm Access Control	Ft	\$0.13
472	Access Control	Wp_Forest/Farm Access Control	Ft	\$0.13
472	Access Control	Trail/Road Access Control with hand tools	No	\$534.19
472	Access Control	HU-Trail/Road Access Control with hand tools	No	\$641.03
472	Access Control	Wp_Trail/Road Access Control with hand tools	No	\$641.03
484	Mulching	Erosion Control Blanket, Short Term	SqFt	\$0.12
484	Mulching	HU-Erosion Control Blanket, Short Term	SqFt	\$0.14
484	Mulching	Natural Material - Partial Coverage	Ac	\$30.99
484	Mulching	HU-Natural Material - Partial Coverage	Ac	\$37.18
484	Mulching	Natural Material, Full Coverage	Ac	\$185.70
484	Mulching	HU-Natural Material, Full Coverage	Ac	\$222.84
484	Mulching	Synthetic Material	Ac	\$1,219.27
484	Mulching	HU-Synthetic Material	Ac	\$1,463.13
484	Mulching	Tree and Shrub	SqFt	\$0.10
484	Mulching	HU-Tree and Shrub	SqFt	\$0.12
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$141.99
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$170.38
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$84.63
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$101.56
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$363.58
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$436.30

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$103.78
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	Ac	\$124.53
490	Tree/Shrub Site Preparation	Site Preparation, Hand	Ac	\$727.07
490	Tree/Shrub Site Preparation	HU-Site Preparation, Hand	Ac	\$872.49
490	Tree/Shrub Site Preparation	Site Preparation, Windbreak	Ac	\$182.50
490	Tree/Shrub Site Preparation	HU-Site Preparation, Windbreak	Ac	\$219.00
500	Obstruction Removal	Feedlot Fence Removal	Ft	\$5.90
500	Obstruction Removal	HU-Feedlot Fence Removal	Ft	\$7.07
500	Obstruction Removal	Loose Rock & Debris Removal	CuYd	\$8.95
500	Obstruction Removal	HU-Loose Rock & Debris Removal	CuYd	\$10.74
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.88
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.06
500	Obstruction Removal	Removal and Disposal of Steel and/or Concrete Structures	SqFt	\$12.08
500	Obstruction Removal	HU-Removal and Disposal of Steel and/or Concrete Structures	SqFt	\$14.50
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$6.27
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$7.53
511	Forage Harvest Management	Improved Forage Quality	Ac	\$1.57
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$1.89
511	Forage Harvest Management	Perennial Crop, Directed Mowing	Ac	\$67.86
511	Forage Harvest Management	HU-Perennial Crop, Directed Mowing	Ac	\$68.57
511	Forage Harvest Management	Perennial Crops, Delayed Mowing	Ac	\$34.44
511	Forage Harvest Management	HU-Perennial Crops, Delayed Mowing	Ac	\$34.76
512	Pasture and Hay Planting	Pollinator Friendly, NO Foregone Income	Ac	\$124.00
512	Pasture and Hay Planting	HU-Pollinator Friendly, NO Foregone Income	Ac	\$148.80
512	Pasture and Hay Planting	Pr_Pollinator Friendly, NO Foregone Income	Ac	\$148.80
512	Pasture and Hay Planting	Seedbed Preparation, Seed and Seeding, Introduced Perennial Grasses with Legume	Ac	\$66.30
512	Pasture and Hay Planting	HU-Seedbed Preparation, Seed and Seeding, Introduced Perennial Grasses with Legume	Ac	\$79.56
512	Pasture and Hay Planting	Pr_Seedbed Preparation, Seed and Seeding, Introduced Perennial Grasses with Legume	Ac	\$79.56
516	Livestock Pipeline	Adverse Conditions	Ft	\$5.07

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	HU-Adverse Conditions	Ft	\$6.09
516	Livestock Pipeline	Below Frost Line, Polyvinyl Chloride (PVC), Iron Pipe Size (IPS)	Ft	\$2.55
516	Livestock Pipeline	HU-Below Frost Line, Polyvinyl Chloride (PVC), Iron Pipe Size (IPS)	Ft	\$3.06
516	Livestock Pipeline	Below Frost PVC, HDPE, IPS, PE	Ft	\$2.13
516	Livestock Pipeline	HU-Below Frost PVC, HDPE, IPS, PE	Ft	\$2.55
516	Livestock Pipeline	Buried PVC, IPS, HDPE, PE	Ft	\$1.91
516	Livestock Pipeline	HU-Buried PVC, IPS, HDPE, PE	Ft	\$2.29
516	Livestock Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$2.17
516	Livestock Pipeline	HU-High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$2.61
516	Livestock Pipeline	Horizontal Boring	Ft	\$56.79
516	Livestock Pipeline	HU-Horizontal Boring	Ft	\$68.15
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$2,032.91
516	Livestock Pipeline	HU-Rural Water Connection Equipment	No	\$2,439.50
516	Livestock Pipeline	Steel, Iron Pipe Size (IPS)	Ft	\$5.76
516	Livestock Pipeline	HU-Steel, Iron Pipe Size (IPS)	Ft	\$6.91
516	Livestock Pipeline	Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$1.36
516	Livestock Pipeline	HU-Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$1.63
516	Livestock Pipeline	Surface Steel, Iron Pipe Size (IPS)	Ft	\$4.55
516	Livestock Pipeline	HU-Surface Steel, Iron Pipe Size (IPS)	Ft	\$5.46
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$9.98
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul > 1 mile	CuYd	\$11.98
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$29.49
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$35.39
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$10.37
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$12.44
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$4.47
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$5.37
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered with Liner Drainage and Venting	SqYd	\$19.50



Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered with Liner Drainage and Venting	SqYd	\$23.40
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane, Covered without Liner Drainage or Venting	SqYd	\$11.41
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane, Covered without Liner Drainage or Venting	SqYd	\$13.70
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$187.12
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$224.55
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$324.23
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$389.08
528	Prescribed Grazing	Habitat Management, Rest Rotation	Ac	\$6.74
528	Prescribed Grazing	HU-Habitat Management, Rest Rotation	Ac	\$7.87
528	Prescribed Grazing	Wp_Habitat Management, Rest Rotation	Ac	\$7.87
528	Prescribed Grazing	Habitat Management, Standard	Ac	\$4.21
528	Prescribed Grazing	HU-Habitat Management, Standard	Ac	\$5.05
528	Prescribed Grazing	Wp_Habitat Management, Standard	Ac	\$5.05
528	Prescribed Grazing	Pasture Moderate	Ac	\$20.34
528	Prescribed Grazing	HU-Pasture Moderate	Ac	\$24.41
528	Prescribed Grazing	Wp_Pasture Moderate	Ac	\$24.41
528	Prescribed Grazing	Pasture, Standard	Ac	\$5.90
528	Prescribed Grazing	HU-Pasture, Standard	Ac	\$7.09
528	Prescribed Grazing	Wp_Pasture, Standard	Ac	\$7.09
528	Prescribed Grazing	Range, Deferment	Ac	\$6.13
528	Prescribed Grazing	HU-Range, Deferment	Ac	\$6.25
528	Prescribed Grazing	Wp_Range, Deferment	Ac	\$6.25
528	Prescribed Grazing	Range, Intensive	Ac	\$17.59
528	Prescribed Grazing	HU-Range, Intensive	Ac	\$21.11
528	Prescribed Grazing	Wp_Range, Intensive	Ac	\$21.11
528	Prescribed Grazing	Range, Long Term Monitoring	Ac	\$17.37
528	Prescribed Grazing	HU-Range, Long Term Monitoring	Ac	\$20.84

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Wp_Range, Long Term Monitoring	Ac	\$20.84
528	Prescribed Grazing	Range, Standard, 2,500 Acres or greater.	Ac	\$1.49
528	Prescribed Grazing	HU-Range, Standard, 2,500 Acres or greater.	Ac	\$1.78
528	Prescribed Grazing	Wp_Range, Standard, 2,500 Acres or greater.	Ac	\$1.78
528	Prescribed Grazing	Range, Standard, Less than 2,500 acres	Ac	\$3.40
528	Prescribed Grazing	HU-Range, Standard, Less than 2,500 acres	Ac	\$4.08
528	Prescribed Grazing	Wp_Range, Standard, Less than 2,500 acres	Ac	\$4.08
533	Pumping Plant	Electric-Powered Pump, 30 to 74 HP	HP	\$266.36
533	Pumping Plant	HU-Electric-Powered Pump, 30 to 74 HP	HP	\$319.63
533	Pumping Plant	Electric-Powered Pump, 75 HP or greater	HP	\$204.56
533	Pumping Plant	HU-Electric-Powered Pump, 75 HP or greater	HP	\$245.47
533	Pumping Plant	Electric-Powered Pump, greater than 5 to 30 Horse Power	HP	\$414.93
533	Pumping Plant	HU-Electric-Powered Pump, greater than 5 to 30 Horse Power	HP	\$497.92
533	Pumping Plant	Electric-Powered Pump, less than or equal to 5 Horse Power	HP	\$1,812.17
533	Pumping Plant	HU-Electric-Powered Pump, less than or equal to 5 Horse Power	HP	\$2,174.60
533	Pumping Plant	Electric-Powered Pump, less than or equal to 5 Horse Power with Pressure Tank or VFD	HP	\$2,821.03
533	Pumping Plant	HU-Electric-Powered Pump, less than or equal to 5 Horse Power with Pressure Tank or VFD	HP	\$3,385.23
533	Pumping Plant	Internal Combustion-Powered Pump, greater than 7.5 to 75 Horse Power	HP	\$538.95
533	Pumping Plant	HU-Internal Combustion-Powered Pump, greater than 7.5 to 75 Horse Power	HP	\$646.73
533	Pumping Plant	Internal Combustion-Powered Pump, greater than 75 Horse Power	HP	\$499.73
533	Pumping Plant	HU-Internal Combustion-Powered Pump, greater than 75 Horse Power	HP	\$599.68
533	Pumping Plant	Internal Combustion-Powered Pump, less than or equal to 7.5 Horse Power	HP	\$626.23
533	Pumping Plant	HU-Internal Combustion-Powered Pump, less than or equal to 7.5 Horse Power	HP	\$751.48
533	Pumping Plant	Lagoon PTO	No	\$59.43
533	Pumping Plant	HU-Lagoon PTO	No	\$71.31
533	Pumping Plant	Photovoltaic-Powered Pump, 251 to 400 ft total head	No	\$5,660.80
533	Pumping Plant	HU-Photovoltaic-Powered Pump, 251 to 400 ft total head	No	\$6,792.96
533	Pumping Plant	Photovoltaic-Powered Pump, greater than 400 ft total head	No	\$6,432.22
533	Pumping Plant	HU-Photovoltaic-Powered Pump, greater than 400 ft total head	No	\$7,718.67

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Photovoltaic-Powered Pump, less than or equal to 250 ft total head	No	\$4,885.26
533	Pumping Plant	HU-Photovoltaic-Powered Pump, less than or equal to 250 ft total head	No	\$5,862.31
533	Pumping Plant	Soft Start 30-75 hp	HP	\$56.52
533	Pumping Plant	HU-Soft Start 30-75 hp	HP	\$67.82
533	Pumping Plant	Soft Start less than or equal to 25 hp	HP	\$82.16
533	Pumping Plant	HU-Soft Start less than or equal to 25 hp	HP	\$98.59
533	Pumping Plant	Turbine Pump Bowl Replacement	HP	\$123.94
533	Pumping Plant	HU-Turbine Pump Bowl Replacement	HP	\$148.72
533	Pumping Plant	Variable Frequency Drive, 75HP or greater	HP	\$78.29
533	Pumping Plant	HU-Variable Frequency Drive, 75HP or greater	HP	\$93.95
533	Pumping Plant	Variable Frequency Drive, less than 75 HP	HP	\$101.17
533	Pumping Plant	HU-Variable Frequency Drive, less than 75 HP	HP	\$121.41
533	Pumping Plant	Well Pump Test	Hr	\$150.15
533	Pumping Plant	HU-Well Pump Test	Hr	\$180.17
548	Grazing Land Mechanical Treatment	Pastureland, Mechanical Treatment	Ac	\$26.89
548	Grazing Land Mechanical Treatment	HU-Pastureland, Mechanical Treatment	Ac	\$32.27
548	Grazing Land Mechanical Treatment	Range, Mechanical Treatment	Ac	\$18.05
548	Grazing Land Mechanical Treatment	HU-Range, Mechanical Treatment	Ac	\$21.66
550	Range Planting	Native, Heavy Preparation	Ac	\$91.29
550	Range Planting	HU-Native, Heavy Preparation	Ac	\$108.44
550	Range Planting	Pr_Native, Heavy Preparation	Ac	\$108.44
550	Range Planting	Native, Standard Preparation	Ac	\$82.78
550	Range Planting	HU-Native, Standard Preparation	Ac	\$98.23
550	Range Planting	Pr_Native, Standard Preparation	Ac	\$98.23
550	Range Planting	Native, Wildlife or Pollinator	Ac	\$226.46
550	Range Planting	HU-Native, Wildlife or Pollinator	Ac	\$248.29
550	Range Planting	Pr_Native, Wildlife or Pollinator	Ac	\$248.29
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$111.72
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$134.06

Code	Practice	Component	Units	Unit Cost
554	Drainage Water Management	Wp_Drainage Water Management (DWM)	No	\$134.06
557	Row Arrangement	Establishing Row Direction, Grade, and Length.	Ac	\$2.37
557	Row Arrangement	HU-Establishing Row Direction, Grade, and Length.	Ac	\$2.85
558	Roof Runoff Structure	4- to 6-Inch Aluminum Roof Gutter	Ft	\$9.20
558	Roof Runoff Structure	HU-4- to 6-Inch Aluminum Roof Gutter	Ft	\$11.04
558	Roof Runoff Structure	Trench Drain	Ft	\$10.12
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$12.14
558	Roof Runoff Structure	Urban high tunnel roof runoff trench drain and storage	Lnft	\$34.71
558	Roof Runoff Structure	HU-Urban high tunnel roof runoff trench drain and storage	Lnft	\$41.65
560	Access Road	New 6-inch Gravel Road in Wet, Level Terrain	Ft	\$16.58
560	Access Road	HU-New 6-inch Gravel Road in Wet, Level Terrain	Ft	\$19.89
560	Access Road	New 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$13.84
560	Access Road	HU-New 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$16.61
560	Access Road	New Earth Road in Dry, Level Terrain	Ft	\$8.67
560	Access Road	HU-New Earth Road in Dry, Level Terrain	Ft	\$10.41
560	Access Road	New earth road in dry, level terrain less than 300 feet	Lnft	\$10.09
560	Access Road	HU-New earth road in dry, level terrain less than 300 feet	Lnft	\$12.11
560	Access Road	New Earth Road in Dry, Sloped Terrain	Ft	\$5.93
560	Access Road	HU-New Earth Road in Dry, Sloped Terrain	Ft	\$7.12
560	Access Road	Rehabilitation of Existing 6-inch Gravel Road in Wet, Level Terrain	Ft	\$3.71
560	Access Road	HU-Rehabilitation of Existing 6-inch Gravel Road in Wet, Level Terrain	Ft	\$4.45
560	Access Road	Rehabilitation of Existing 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$3.16
560	Access Road	HU-Rehabilitation of Existing 6-inch Gravel Road in Wet, Sloped Terrain	Ft	\$3.79
560	Access Road	Rehabilitation of Existing Earth Road in Dry, Level Terrain	Ft	\$2.15
560	Access Road	HU-Rehabilitation of Existing Earth Road in Dry, Level Terrain	Ft	\$2.58
560	Access Road	Rehabilitation of Existing Earth Road in Wet, Sloped Terrain	Ft	\$1.58
560	Access Road	HU-Rehabilitation of Existing Earth Road in Wet, Sloped Terrain	Ft	\$1.90
561	Heavy Use Area Protection	Confined Poultry outdoor access	SqFt	\$1.37
561	Heavy Use Area Protection	HU-Confined Poultry outdoor access	SqFt	\$1.64

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Wp_Confined Poultry outdoor access	SqFt	\$1.64
561	Heavy Use Area Protection	Livestock Confinement	Lnft	\$21.53
561	Heavy Use Area Protection	HU-Livestock Confinement	Lnft	\$25.84
561	Heavy Use Area Protection	Wp_Livestock Confinement	Lnft	\$25.84
561	Heavy Use Area Protection	Reinforced Concrete with Sand or Gravel Foundation	SqFt	\$4.36
561	Heavy Use Area Protection	HU-Reinforced Concrete with Sand or Gravel Foundation	SqFt	\$5.23
561	Heavy Use Area Protection	Wp_Reinforced Concrete with Sand or Gravel Foundation	SqFt	\$5.23
561	Heavy Use Area Protection	Rock and Gravel on Geotextile	SqFt	\$1.16
561	Heavy Use Area Protection	HU-Rock and Gravel on Geotextile	SqFt	\$1.39
561	Heavy Use Area Protection	Wp_Rock and Gravel on Geotextile	SqFt	\$1.39
561	Heavy Use Area Protection	Rock and/or Gravel on GeoCell and Geotextile	SqFt	\$2.57
561	Heavy Use Area Protection	HU-Rock and/or Gravel on GeoCell and Geotextile	SqFt	\$3.09
561	Heavy Use Area Protection	Wp_Rock and/or Gravel on GeoCell and Geotextile	SqFt	\$3.09
561	Heavy Use Area Protection	Small Rock 1 to 4 Inches	SqFt	\$1.06
561	Heavy Use Area Protection	HU-Small Rock 1 to 4 Inches	SqFt	\$1.27
561	Heavy Use Area Protection	Wp_Small Rock 1 to 4 Inches	SqFt	\$1.27
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$824.76
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	\$989.71
570	Stormwater Runoff Control	Rain Garden	SqFt	\$0.73
570	Stormwater Runoff Control	HU-Rain Garden	SqFt	\$0.87
570	Stormwater Runoff Control	Silt Fence	Ft	\$2.64
570	Stormwater Runoff Control	HU-Silt Fence	Ft	\$3.17
570	Stormwater Runoff Control	Straw Bale Dam	Ft	\$7.42
570	Stormwater Runoff Control	HU-Straw Bale Dam	Ft	\$8.90
570	Stormwater Runoff Control	Straw Wattles	Ft	\$2.06
570	Stormwater Runoff Control	HU-Straw Wattles	Ft	\$2.47
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.08
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$2.50
574	Spring Development	Spring Development	No	\$2,824.81

Code	Practice	Component	Units	Unit Cost
574	Spring Development	HU-Spring Development	No	\$3,389.78
575	Trails and Walkways	Natural Trail or Walkway	SqFt	\$0.21
575	Trails and Walkways	HU-Natural Trail or Walkway	SqFt	\$0.26
575	Trails and Walkways	Wp_Natural Trail or Walkway	SqFt	\$0.26
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter	Ft	\$28.45
576	Livestock Shelter Structure	HU-Permanent Fabricated Wind Shelter	Ft	\$34.14
576	Livestock Shelter Structure	Wp_Permanent Fabricated Wind Shelter	Ft	\$34.14
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$33.12
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$39.75
576	Livestock Shelter Structure	Wp_Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$39.75
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, less than 8 foot height.	Ft	\$24.14
576	Livestock Shelter Structure	HU-Portable Fabricated Wind Shelter, less than 8 foot height.	Ft	\$28.97
576	Livestock Shelter Structure	Wp_Portable Fabricated Wind Shelter, less than 8 foot height.	Ft	\$28.97
578	Stream Crossing	Bridge	SqFt	\$53.88
578	Stream Crossing	HU-Bridge	SqFt	\$64.66
578	Stream Crossing	Culvert Installation	DialnFt	\$3.51
578	Stream Crossing	HU-Culvert Installation	DialnFt	\$4.21
578	Stream Crossing	Hard-armored Low-water Crossing	SqFt	\$4.99
578	Stream Crossing	HU-Hard-armored Low-water Crossing	SqFt	\$5.99
578	Stream Crossing	Low-water Stream using Prefabricated Products	SqFt	\$6.50
578	Stream Crossing	HU-Low-water Stream using Prefabricated Products	SqFt	\$7.80
578	Stream Crossing	Pivot Crossing	Ft	\$76.86
578	Stream Crossing	HU-Pivot Crossing	Ft	\$92.23
580	Streambank and Shoreline Protection	Bankfull Bench and Vegetative Bioengineering	Ft	\$27.89
580	Streambank and Shoreline Protection	HU-Bankfull Bench and Vegetative Bioengineering	Ft	\$33.47
580	Streambank and Shoreline Protection	Wp_Bankfull Bench and Vegetative Bioengineering	Ft	\$33.47
580	Streambank and Shoreline Protection	Large Wood Toe Protection and Vegetative Bioengineering	Ft	\$74.75
580	Streambank and Shoreline Protection	HU-Large Wood Toe Protection and Vegetative Bioengineering	Ft	\$89.70
580	Streambank and Shoreline Protection	Wp_Large Wood Toe Protection and Vegetative Bioengineering	Ft	\$89.70

Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Rock Riprap with Bankfull Bench and Vegetative Bioengineering	CuYd	\$103.84
580	Streambank and Shoreline Protection	HU-Rock Riprap with Bankfull Bench and Vegetative Bioengineering	CuYd	\$124.61
580	Streambank and Shoreline Protection	Wp_Rock Riprap with Bankfull Bench and Vegetative Bioengineering	CuYd	\$124.61
580	Streambank and Shoreline Protection	Rock Stream Barb and Vegetative Bioengineering	CuYd	\$107.77
580	Streambank and Shoreline Protection	HU-Rock Stream Barb and Vegetative Bioengineering	CuYd	\$129.32
580	Streambank and Shoreline Protection	Wp_Rock Stream Barb and Vegetative Bioengineering	CuYd	\$129.32
580	Streambank and Shoreline Protection	Structural wood stabilization for tall (>6 ft) streambanks	Lnft	\$118.85
580	Streambank and Shoreline Protection	HU-Structural wood stabilization for tall (>6 ft) streambanks	Lnft	\$142.62
580	Streambank and Shoreline Protection	Wp_Structural wood stabilization for tall (>6 ft) streambanks	Lnft	\$142.62
580	Streambank and Shoreline Protection	Structural, Rock Vane w/Vegetation	Ft	\$91.34
580	Streambank and Shoreline Protection	HU-Structural, Rock Vane w/Vegetation	Ft	\$109.61
580	Streambank and Shoreline Protection	Wp_Structural, Rock Vane w/Vegetation	Ft	\$109.61
580	Streambank and Shoreline Protection	Structural, ToeRiprap w/Vegetation	Ft	\$154.10
580	Streambank and Shoreline Protection	HU-Structural, ToeRiprap w/Vegetation	Ft	\$184.91
580	Streambank and Shoreline Protection	Wp_Structural, ToeRiprap w/Vegetation	Ft	\$184.91
580	Streambank and Shoreline Protection	Structural, Toerock w/Vegetation	Ft	\$129.03
580	Streambank and Shoreline Protection	HU-Structural, Toerock w/Vegetation	Ft	\$154.84
580	Streambank and Shoreline Protection	Wp_Structural, Toerock w/Vegetation	Ft	\$154.84
580	Streambank and Shoreline Protection	Structural, Toewood w/VESL	Ft	\$85.28
580	Streambank and Shoreline Protection	HU-Structural, Toewood w/VESL	Ft	\$102.33
580	Streambank and Shoreline Protection	Wp_Structural, Toewood w/VESL	Ft	\$102.33
580	Streambank and Shoreline Protection	Toewood with Rockvane	Lnft	\$276.73
580	Streambank and Shoreline Protection	HU-Toewood with Rockvane	Lnft	\$332.07
580	Streambank and Shoreline Protection	Wp_Toewood with Rockvane	Lnft	\$332.07
580	Streambank and Shoreline Protection	Vegetative Bioengineering, less than or equal to 50 cfs bankfull flow	Ft	\$15.59
580	Streambank and Shoreline Protection	HU-Vegetative Bioengineering, less than or equal to 50 cfs bankfull flow	Ft	\$18.71
580	Streambank and Shoreline Protection	Wp_Vegetative Bioengineering, less than or equal to 50 cfs bankfull flow	Ft	\$18.71
582	Open Channel	Excavation and Fill, Difficult Conditions	CuYd	\$6.72
582	Open Channel	HU-Excavation and Fill, Difficult Conditions	CuYd	\$8.07



Code	Practice	Component	Units	Unit Cost
582	Open Channel	Excavation and Fill, Normal Conditions	CuYd	\$5.87
582	Open Channel	HU-Excavation and Fill, Normal Conditions	CuYd	\$7.05
582	Open Channel	Excavation, Difficult Conditions	CuYd	\$2.95
582	Open Channel	HU-Excavation, Difficult Conditions	CuYd	\$3.54
582	Open Channel	Excavation, Normal Conditions	CuYd	\$2.10
582	Open Channel	HU-Excavation, Normal Conditions	CuYd	\$2.52
582	Open Channel	Less than 50 cfs Bankfull Channel Flow	Ft	\$6.93
582	Open Channel	HU-Less than 50 cfs Bankfull Channel Flow	Ft	\$8.32
584	Channel Bed Stabilization	Constructed Riffle, Rock Chute	CuYd	\$97.38
584	Channel Bed Stabilization	HU-Constructed Riffle, Rock Chute	CuYd	\$116.86
584	Channel Bed Stabilization	Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$140.92
584	Channel Bed Stabilization	HU-Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$169.11
584	Channel Bed Stabilization	Cross-Vane, Boulder (boulder or concrete or other fabricated materials)	CuYd	\$185.69
584	Channel Bed Stabilization	HU-Cross-Vane, Boulder (boulder or concrete or other fabricated materials)	CuYd	\$222.82
584	Channel Bed Stabilization	Cross-Vane, Log (wood and rock)	No	\$8,369.23
584	Channel Bed Stabilization	HU-Cross-Vane, Log (wood and rock)	No	\$10,043.07
584	Channel Bed Stabilization	Less than 50 cfs Bankfull Gravel Substrate	Ft	\$3.80
584	Channel Bed Stabilization	HU-Less than 50 cfs Bankfull Gravel Substrate	Ft	\$4.56
584	Channel Bed Stabilization	Stream Restoration with Gravel	CuYd	\$40.58
584	Channel Bed Stabilization	HU-Stream Restoration with Gravel	CuYd	\$48.70
584	Channel Bed Stabilization	Stream Restoration with Rock Structure	CuYd	\$100.51
584	Channel Bed Stabilization	HU-Stream Restoration with Rock Structure	CuYd	\$120.61
587	Structure for Water Control	Active Screen	No	\$5,562.85
587	Structure for Water Control	HU-Active Screen	No	\$6,675.42
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$3.67
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DialnFt	\$4.41
587	Structure for Water Control	Concrete or Steel Pipe, greater than or equal to 30-inch diameter	DialnFt	\$3.70
587	Structure for Water Control	HU-Concrete or Steel Pipe, greater than or equal to 30-inch diameter	DialnFt	\$4.44
587	Structure for Water Control	Concrete Turnout Structure	No	\$3,622.75

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Concrete Turnout Structure	No	\$4,347.30
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$1,006.19
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$1,207.42
587	Structure for Water Control	Corrugated Metal Pipe (CMP) Turnout	No	\$581.92
587	Structure for Water Control	HU-Corrugated Metal Pipe (CMP) Turnout	No	\$698.30
587	Structure for Water Control	Culvert, Less than 30 inches Corrugated Metal Pipe (CMP)	DialnFt	\$2.03
587	Structure for Water Control	HU-Culvert, Less than 30 inches Corrugated Metal Pipe (CMP)	DialnFt	\$2.43
587	Structure for Water Control	Culvert, less than 30 inches High Density Polyethylene (HDPE)	DialnFt	\$1.87
587	Structure for Water Control	HU-Culvert, less than 30 inches High Density Polyethylene (HDPE)	DialnFt	\$2.24
587	Structure for Water Control	Flap Gate	Ft	\$1,621.31
587	Structure for Water Control	HU-Flap Gate	Ft	\$1,945.58
587	Structure for Water Control	Flap Gate with Concrete Wall	CuYd	\$1,072.42
587	Structure for Water Control	HU-Flap Gate with Concrete Wall	CuYd	\$1,286.91
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$222.50
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$266.99
587	Structure for Water Control	Flow Meter with Electronic Index and Telemetry	In	\$343.01
587	Structure for Water Control	HU-Flow Meter with Electronic Index and Telemetry	In	\$411.61
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$112.89
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$135.47
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialnFt	\$3.48
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	DialnFt	\$4.18
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialnFt	\$3.66
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	DialnFt	\$4.39
587	Structure for Water Control	In-Stream Structure for Water Surface Profile (WSP)	Ft	\$230.30
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile (WSP)	Ft	\$276.35
587	Structure for Water Control	Miscellaneous Structure, Extra Small	No	\$3,325.30
587	Structure for Water Control	HU-Miscellaneous Structure, Extra Small	No	\$3,990.36
587	Structure for Water Control	Miscellaneous Structure, Large	No	\$22,075.09
587	Structure for Water Control	HU-Miscellaneous Structure, Large	No	\$26,490.10

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Miscellaneous Structure, Medium	No	\$11,188.23
587	Structure for Water Control	HU-Miscellaneous Structure, Medium	No	\$13,425.87
587	Structure for Water Control	Miscellaneous Structure, Small	No	\$7,270.90
587	Structure for Water Control	HU-Miscellaneous Structure, Small	No	\$8,725.08
587	Structure for Water Control	Miscellaneous Structure, Very Large	CuYd	\$2,800.55
587	Structure for Water Control	HU-Miscellaneous Structure, Very Large	CuYd	\$3,360.66
587	Structure for Water Control	Miscellaneous Structure, Winter, Very Large	CuYd	\$3,657.73
587	Structure for Water Control	HU-Miscellaneous Structure, Winter, Very Large	CuYd	\$4,389.28
587	Structure for Water Control	Rock Checks for Water Surface Profile (WSP)	Ton	\$60.41
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile (WSP)	Ton	\$72.49
587	Structure for Water Control	Slide Gate	Ft	\$1,682.67
587	Structure for Water Control	HU-Slide Gate	Ft	\$2,019.21
587	Structure for Water Control	Stationary Screen	cfs	\$2,662.42
587	Structure for Water Control	HU-Stationary Screen	cfs	\$3,194.91
587	Structure for Water Control	Wood Structure, Small	No	\$3,243.25
587	Structure for Water Control	HU-Wood Structure, Small	No	\$3,891.90
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$6.98
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$8.38
590	Nutrient Management	Pr_Basic NM (Non-Organic/Organic)	Ac	\$8.38
590	Nutrient Management	Wp_Basic NM (Non-Organic/Organic)	Ac	\$8.38
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$14.77
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.73
590	Nutrient Management	Pr_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.73
590	Nutrient Management	Wp_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.73
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$229.67
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$275.60
590	Nutrient Management	Pr_Small Farm NM (Non-Organic/Organic)	No	\$275.60
590	Nutrient Management	Wp_Small Farm NM (Non-Organic/Organic)	No	\$275.60
590	Nutrient Management	Small Scale Urban Basic Nutrient Management	kSqFt	\$52.92

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Small Scale Urban Basic Nutrient Management	kSqFt	\$63.51
590	Nutrient Management	Pr_Small Scale Urban Basic Nutrient Management	kSqFt	\$63.51
590	Nutrient Management	Wp_Small Scale Urban Basic Nutrient Management	kSqFt	\$63.51
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$35.49
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$42.59
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$11.40
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$13.68
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$426.44
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$511.73
600	Terrace	Broadbased	Ft	\$1.62
600	Terrace	HU-Broadbased	Ft	\$1.94
600	Terrace	Wp_Broadbased	Ft	\$1.94
600	Terrace	Earthen Embankment, Two Slope Channel	Ft	\$1.10
600	Terrace	HU-Earthen Embankment, Two Slope Channel	Ft	\$1.29
600	Terrace	Wp_Earthen Embankment, Two Slope Channel	Ft	\$1.29
600	Terrace	Flat Channel	Ft	\$2.63
600	Terrace	HU-Flat Channel	Ft	\$3.16
600	Terrace	Wp_Flat Channel	Ft	\$3.16
600	Terrace	Narrow Base, Greater than 8 Percent Slope	Ft	\$1.41
600	Terrace	HU-Narrow Base, Greater than 8 Percent Slope	Ft	\$1.66
600	Terrace	Wp_Narrow Base, Greater than 8 Percent Slope	Ft	\$1.66
600	Terrace	Narrow Base, Less than 8 Percent Slope	Ft	\$1.32
600	Terrace	HU-Narrow Base, Less than 8 Percent Slope	Ft	\$1.55
600	Terrace	Wp_Narrow Base, Less than 8 Percent Slope	Ft	\$1.55
601	Vegetative Barrier	Vegetative Planting	Ft	\$0.83
601	Vegetative Barrier	HU-Vegetative Planting	Ft	\$0.99
601	Vegetative Barrier	Wp_Vegetative Planting	Ft	\$0.99
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.07
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.09

Code	Practice	Component	Units	Unit Cost
604	Saturated Buffer	Saturated Buffer	Ft	\$5.81
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$6.98
604	Saturated Buffer	Wp_Saturated Buffer	Ft	\$6.98
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$52.95
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$63.54
605	Denitrifying Bioreactor	Wp_Denitrifying Bioreactor	CuYd	\$63.54
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, greater than or equal to 8-inch	Lb	\$2.73
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, greater than or equal to 8-inch	Lb	\$3.27
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$5.86
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$7.03
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, greater than or equal to 8-inch	Lb	\$3.16
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, greater than or equal to 8-inch	Lb	\$3.80
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$7.92
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$9.51
606	Subsurface Drain	Pond Perimeter Drain	Ft	\$15.63
606	Subsurface Drain	HU-Pond Perimeter Drain	Ft	\$18.75
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$1.90
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.28
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$1.90
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.29
610	Salinity and Sodic Soil Management	Soil Management Intense Annual	Ac	\$8.37
610	Salinity and Sodic Soil Management	HU-Soil Management Intense Annual	Ac	\$10.05
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted	No	\$1.26
612	Tree/Shrub Establishment	HU-Forested Area, Per Plant, Tree, Hand Planted	No	\$1.52
612	Tree/Shrub Establishment	Wp_Forested Area, Per Plant, Tree, Hand Planted	No	\$1.52
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted with Protection Tubes	No	\$2.05
612	Tree/Shrub Establishment	HU-Forested Area, Per Plant, Tree, Hand Planted with Protection Tubes	No	\$2.46
612	Tree/Shrub Establishment	Wp_Forested Area, Per Plant, Tree, Hand Planted with Protection Tubes	No	\$2.46
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted, High Browse Areas, Alternative Protection	No	\$2.14

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Forested Area, Per Plant, Tree, Hand Planted, High Browse Areas, Alternative Protection	No	\$2.57
612	Tree/Shrub Establishment	Wp_Forested Area, Per Plant, Tree, Hand Planted, High Browse Areas, Alternative Protection	No	\$2.57
612	Tree/Shrub Establishment	Forested, Hand Planted Tree, Moderate Browse, Alternative Protection	No	\$1.42
612	Tree/Shrub Establishment	HU-Forested, Hand Planted Tree, Moderate Browse, Alternative Protection	No	\$1.71
612	Tree/Shrub Establishment	Wp_Forested, Hand Planted Tree, Moderate Browse, Alternative Protection	No	\$1.71
612	Tree/Shrub Establishment	Riparian Area, Per Plant, Tree/Shrub, Hand Planted	No	\$7.14
612	Tree/Shrub Establishment	HU-Riparian Area, Per Plant, Tree/Shrub, Hand Planted	No	\$8.57
612	Tree/Shrub Establishment	Wp_Riparian Area, Per Plant, Tree/Shrub, Hand Planted	No	\$8.57
612	Tree/Shrub Establishment	Riparian Area, Per Plant, Tree/Shrub, Machine Planted	No	\$5.61
612	Tree/Shrub Establishment	HU-Riparian Area, Per Plant, Tree/Shrub, Machine Planted	No	\$6.73
612	Tree/Shrub Establishment	Wp_Riparian Area, Per Plant, Tree/Shrub, Machine Planted	No	\$6.73
612	Tree/Shrub Establishment	Shrub Planting	Ac	\$234.54
612	Tree/Shrub Establishment	HU-Shrub Planting	Ac	\$281.45
612	Tree/Shrub Establishment	Wp_Shrub Planting	Ac	\$281.45
614	Watering Facility	Automatic or Winter, No Storage, less than 450 Gallons	No	\$1,029.79
614	Watering Facility	HU-Automatic or Winter, No Storage, less than 450 Gallons	No	\$1,235.75
614	Watering Facility	Permanent Drinking with Storage, 1,000 to 5,000 Gallons	Gal	\$2.39
614	Watering Facility	HU-Permanent Drinking with Storage, 1,000 to 5,000 Gallons	Gal	\$2.87
614	Watering Facility	Permanent Drinking with Storage, 500 to 1,000 Gallons	Gal	\$2.59
614	Watering Facility	HU-Permanent Drinking with Storage, 500 to 1,000 Gallons	Gal	\$3.11
614	Watering Facility	Permanent Drinking with Storage, greater than 5,000 gallons	Gal	\$1.10
614	Watering Facility	HU-Permanent Drinking with Storage, greater than 5,000 gallons	Gal	\$1.31
614	Watering Facility	Permanent Drinking with Storage, less than 500 Gallons	Gal	\$2.91
614	Watering Facility	HU-Permanent Drinking with Storage, less than 500 Gallons	Gal	\$3.49
614	Watering Facility	Storage Tank	Gal	\$1.04
614	Watering Facility	HU-Storage Tank	Gal	\$1.25
614	Watering Facility	Winter, with Storage	Gal	\$3.63
614	Watering Facility	HU-Winter, with Storage	Gal	\$4.36
620	Underground Outlet	Approved Plastic Pipe, greater than 12-inch to less than or equal to 18-inch	Ft	\$18.15

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 12-inch to less than or equal to 18-inch	Ft	\$21.76
620	Underground Outlet	Approved Plastic Pipe, greater than 18-inch to less than or equal to 24-inch	Ft	\$27.49
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 18-inch to less than or equal to 24-inch	Ft	\$32.96
620	Underground Outlet	Approved Plastic Pipe, greater than 24-inch to less than or equal to 30-inch	Ft	\$36.93
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 24-inch to less than or equal to 30-inch	Ft	\$44.28
620	Underground Outlet	Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch	Ft	\$8.10
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch	Ft	\$9.71
620	Underground Outlet	Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch, with Riser	Ft	\$8.39
620	Underground Outlet	HU-Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch, with Riser	Ft	\$10.05
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 4-inch with Riser	Ft	\$3.50
620	Underground Outlet	HU-Approved Plastic Pipe, Less than or Equal to 4-inch with Riser	Ft	\$4.19
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 6-inch	Ft	\$7.21
620	Underground Outlet	HU-Approved Plastic Pipe, Less than or Equal to 6-inch	Ft	\$8.64
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 6-inch, with Riser	Ft	\$4.55
620	Underground Outlet	HU-Approved Plastic Pipe, Less than or Equal to 6-inch, with Riser	Ft	\$5.45
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$17.52
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$21.02
629	Waste Treatment	Wp_Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$21.02
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$48.20
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$57.84
629	Waste Treatment	Wp_Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$57.84
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$5.66
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$6.79
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.52
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$9.02
632	Waste Separation Facility	Earthen Settling Structure, greater than 0.5 ac-ft design storage	Cu-Ft	\$0.26
632	Waste Separation Facility	HU-Earthen Settling Structure, greater than 0.5 ac-ft design storage	Cu-Ft	\$0.32
632	Waste Separation Facility	Earthen Settling Structure, less than or equal to 0.5 ac-ft design storage	Cu-Ft	\$0.59
632	Waste Separation Facility	HU-Earthen Settling Structure, less than or equal to 0.5 ac-ft design storage	Cu-Ft	\$0.71



Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Mechanical Separation, General	No	\$39,496.59
632	Waste Separation Facility	HU-Mechanical Separation, General	No	\$47,395.91
632	Waste Separation Facility	Mechanical Separation, Screw Press	No	\$34,377.10
632	Waste Separation Facility	HU-Mechanical Separation, Screw Press	No	\$41,252.52
634	Waste Transfer	Agitator, Large, Used for Mixing a Tank, greater than 15-foot depth	No	\$9,060.77
634	Waste Transfer	HU-Agitator, Large, Used for Mixing a Tank, greater than 15-foot depth	No	\$10,872.92
634	Waste Transfer	Wp_Agitator, Large, Used for Mixing a Tank, greater than 15-foot depth	No	\$10,872.92
634	Waste Transfer	Agitator, Medium, Used for Mixing a Basin, 10- to 15-foot depth	No	\$8,199.16
634	Waste Transfer	HU-Agitator, Medium, Used for Mixing a Basin, 10- to 15-foot depth	No	\$9,838.99
634	Waste Transfer	Wp_Agitator, Medium, Used for Mixing a Basin, 10- to 15-foot depth	No	\$9,838.99
634	Waste Transfer	Agitator, Small, Used for Mixing a Basin or Pit, less than 10-foot depth	No	\$7,556.09
634	Waste Transfer	HU-Agitator, Small, Used for Mixing a Basin or Pit, less than 10-foot depth	No	\$9,067.31
634	Waste Transfer	Wp_Agitator, Small, Used for Mixing a Basin or Pit, less than 10-foot depth	No	\$9,067.31
634	Waste Transfer	Concrete Channel	SqFt	\$9.57
634	Waste Transfer	HU-Concrete Channel	SqFt	\$11.48
634	Waste Transfer	Wp_Concrete Channel	SqFt	\$11.48
634	Waste Transfer	High Density Polyethylene (HDPE) Pipe, Waste Transfer Pipeline	Lb	\$3.04
634	Waste Transfer	HU-High Density Polyethylene (HDPE) Pipe, Waste Transfer Pipeline	Lb	\$3.65
634	Waste Transfer	Wp_High Density Polyethylene (HDPE) Pipe, Waste Transfer Pipeline	Lb	\$3.65
634	Waste Transfer	Low-pressure, 10-inch PVC Pipeline, Storage Pond to Application Site	Ft	\$23.14
634	Waste Transfer	HU-Low-pressure, 10-inch PVC Pipeline, Storage Pond to Application Site	Ft	\$27.76
634	Waste Transfer	Wp_Low-pressure, 10-inch PVC Pipeline, Storage Pond to Application Site	Ft	\$27.76
634	Waste Transfer	Polyvinyl Chloride (PVC) Pipe, Waste Transfer Pipeline	Lb	\$2.45
634	Waste Transfer	HU-Polyvinyl Chloride (PVC) Pipe, Waste Transfer Pipeline	Lb	\$2.94
634	Waste Transfer	Wp_Polyvinyl Chloride (PVC) Pipe, Waste Transfer Pipeline	Lb	\$2.94
634	Waste Transfer	Pressure Flow through Pipeline from Waste Storage Pond to Waste Application Site	Ft	\$9.25
634	Waste Transfer	HU-Pressure Flow through Pipeline from Waste Storage Pond to Waste Application Site	Ft	\$11.10
634	Waste Transfer	Wp_Pressure Flow through Pipeline from Waste Storage Pond to Waste Application Site	Ft	\$11.10
634	Waste Transfer	Pressure Pipe at Headquarters	Ft	\$14.72

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Pressure Pipe at Headquarters	Ft	\$17.66
634	Waste Transfer	Wp_Pressure Pipe at Headquarters	Ft	\$17.66
634	Waste Transfer	Wastewater Catch Basin, less than 1,000 gallons	Gal	\$7.34
634	Waste Transfer	HU-Wastewater Catch Basin, less than 1,000 gallons	Gal	\$8.80
634	Waste Transfer	Wp_Wastewater Catch Basin, less than 1,000 gallons	Gal	\$8.80
634	Waste Transfer	Wastewater Reception Pit or Basin, 1,000 to 5,000 gallons	Gal	\$2.78
634	Waste Transfer	HU-Wastewater Reception Pit or Basin, 1,000 to 5,000 gallons	Gal	\$3.34
634	Waste Transfer	Wp_Wastewater Reception Pit or Basin, 1,000 to 5,000 gallons	Gal	\$3.34
634	Waste Transfer	Wastewater Reception Pit, greater than 5,000 gallons	Gal	\$2.13
634	Waste Transfer	HU-Wastewater Reception Pit, greater than 5,000 gallons	Gal	\$2.55
634	Waste Transfer	Wp_Wastewater Reception Pit, greater than 5,000 gallons	Gal	\$2.55
635	Vegetated Treatment Area	Constructed VTA with runoff delivered via gated pipe	Ac	\$3,126.35
635	Vegetated Treatment Area	HU-Constructed VTA with runoff delivered via gated pipe	Ac	\$3,751.62
635	Vegetated Treatment Area	Wp_Constructed VTA with runoff delivered via gated pipe	Ac	\$3,751.62
635	Vegetated Treatment Area	Constructed VTA with runoff delivered via gravel filled spreader trench	Ac	\$2,832.58
635	Vegetated Treatment Area	HU-Constructed VTA with runoff delivered via gravel filled spreader trench	Ac	\$3,399.10
635	Vegetated Treatment Area	Wp_Constructed VTA with runoff delivered via gravel filled spreader trench	Ac	\$3,399.10
635	Vegetated Treatment Area	Existing Area, Pod Sprinkler System Distribution	Ac	\$2,301.20
635	Vegetated Treatment Area	HU-Existing Area, Pod Sprinkler System Distribution	Ac	\$2,761.44
635	Vegetated Treatment Area	Wp_Existing Area, Pod Sprinkler System Distribution	Ac	\$2,761.44
635	Vegetated Treatment Area	Existing VTA with wastewater delivered via a weir system	Ac	\$1,451.67
635	Vegetated Treatment Area	HU-Existing VTA with wastewater delivered via a weir system	Ac	\$1,742.00
635	Vegetated Treatment Area	Wp_Existing VTA with wastewater delivered via a weir system	Ac	\$1,742.00
635	Vegetated Treatment Area	Existing VTA with wastewater delivered via gated pipe	Ac	\$1,744.52
635	Vegetated Treatment Area	HU-Existing VTA with wastewater delivered via gated pipe	Ac	\$2,093.42
635	Vegetated Treatment Area	Wp_Existing VTA with wastewater delivered via gated pipe	Ac	\$2,093.42
636	Water Harvesting Catchment	Elevated Catchment	SqYd	\$154.80
636	Water Harvesting Catchment	HU-Elevated Catchment	SqYd	\$185.76
638	Water and Sediment Control Basin	WASCOB, Basic	CuYd	\$1.34

Code	Practice	Component	Units	Unit Cost
638	Water and Sediment Control Basin	HU-WASCOB, Basic	CuYd	\$1.61
638	Water and Sediment Control Basin	Wp_WASCOB, Basic	CuYd	\$1.61
642	Water Well	Deep Well, 1000-foot depth or greater with 4-inch Casing	Lnft	\$83.07
642	Water Well	HU-Deep Well, 1000-foot depth or greater with 4-inch Casing	Lnft	\$99.68
642	Water Well	Deep Well, 1000-foot depth or greater with 6-inch Casing	Lnft	\$78.95
642	Water Well	HU-Deep Well, 1000-foot depth or greater with 6-inch Casing	Lnft	\$94.74
642	Water Well	Dug Well	No	\$4,310.64
642	Water Well	HU-Dug Well	No	\$5,172.77
642	Water Well	Shallow Well 50 Foot Depth or Less	Lnft	\$128.04
642	Water Well	HU-Shallow Well 50 Foot Depth or Less	Lnft	\$153.65
642	Water Well	Shallow Well, 50 to 100-foot depth	Lnft	\$81.88
642	Water Well	HU-Shallow Well, 50 to 100-foot depth	Lnft	\$98.25
642	Water Well	Typical Well, 100- to 600-foot depth with 4-inch Casing	Lnft	\$47.89
642	Water Well	HU-Typical Well, 100- to 600-foot depth with 4-inch Casing	Lnft	\$57.47
642	Water Well	Typical Well, 600- to 1000-foot depth with 6-inch Casing	Lnft	\$56.27
642	Water Well	HU-Typical Well, 600- to 1000-foot depth with 6-inch Casing	Lnft	\$67.52
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$31.35
643	Restoration of Rare or Declining Natural Communities	HU-Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$37.62
643	Restoration of Rare or Declining Natural Communities	Beetle Bank	Ft	\$1.83
643	Restoration of Rare or Declining Natural Communities	HU-Beetle Bank	Ft	\$2.17
643	Restoration of Rare or Declining Natural Communities	Monitoring and Management, Low Intensity and Complexity, No Foregone Income	Ac	\$14.90
643	Restoration of Rare or Declining Natural Communities	HU-Monitoring and Management, Low Intensity and Complexity, No Foregone Income	Ac	\$17.88
643	Restoration of Rare or Declining Natural Communities	Monitoring and Management, Medium Intensity and Complexity, FI, Grazing Land	Ac	\$22.49
643	Restoration of Rare or Declining Natural Communities	HU-Monitoring and Management, Medium Intensity and Complexity, FI, Grazing Land	Ac	\$26.16
643	Restoration of Rare or Declining Natural Communities	Monitoring and Management, Medium Intensity and Complexity, Includes Foregone Income for Crop Land	Ac	\$41.92
643	Restoration of Rare or Declining Natural Communities	HU-Monitoring and Management, Medium Intensity and Complexity, Includes Foregone Income for Crop Land	Ac	\$45.59
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$537.86
643	Restoration of Rare or Declining Natural Communities	HU-Rock Structure	CuYd	\$645.43

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Topographic Feature Creation, Low Intensity and Complexity, No Foregone Income	Ac	\$97.45
643	Restoration of Rare or Declining Natural Communities	HU-Topographic Feature Creation, Low Intensity and Complexity, No Foregone Income	Ac	\$116.94
643	Restoration of Rare or Declining Natural Communities	Topographic Feature Creation, Medium Intensity and Complexity, No Foregone Income	Ac	\$471.48
643	Restoration of Rare or Declining Natural Communities	HU-Topographic Feature Creation, Medium Intensity and Complexity, No Foregone Income	Ac	\$565.77
644	Wetland Wildlife Habitat Management	Monitoring and Management	Ac	\$171.27
644	Wetland Wildlife Habitat Management	HU-Monitoring and Management	Ac	\$175.08
644	Wetland Wildlife Habitat Management	Idling Cropland for Wetland Wildlife - Level 2	Ac	\$215.19
644	Wetland Wildlife Habitat Management	Topographic Feature Creation	Ac	\$215.19
644	Wetland Wildlife Habitat Management	HU-Topographic Feature Creation	Ac	\$227.79
644	Wetland Wildlife Habitat Management	HU-Idling Cropland for Wetland Wildlife - Level 2	Ac	\$227.79
645	Upland Wildlife Habitat Management	Honeybee Habitat Multi Species Mix with Monitoring and Foregone Income	Ac	\$225.67
645	Upland Wildlife Habitat Management	HU-Honeybee Habitat Multi Species Mix with Monitoring and Foregone Income	Ac	\$240.37
645	Upland Wildlife Habitat Management	Honeybee Monitoring	Ac	\$21.54
645	Upland Wildlife Habitat Management	HU-Honeybee Monitoring	Ac	\$25.85
645	Upland Wildlife Habitat Management	Lek Monitoring	No	\$471.86
645	Upland Wildlife Habitat Management	HU-Lek Monitoring	No	\$566.23
645	Upland Wildlife Habitat Management	Monitoring, Management, FI and Training, Medium Intensity and Complexity	Ac	\$169.95
645	Upland Wildlife Habitat Management	HU-Monitoring, Management, FI and Training, Medium Intensity and Complexity	Ac	\$173.50
645	Upland Wildlife Habitat Management	Monitoring, Management, No Foregone Income, No Training Required, Low Intensity and Low Complexity	Ac	\$15.04
645	Upland Wildlife Habitat Management	HU-Monitoring, Management, No Foregone Income, No Training Required, Low Intensity and Low Complexity	Ac	\$18.05
646	Shallow Water Development and Management	Basic Shallow Water Management	Ac	\$95.43
646	Shallow Water Development and Management	HU-Basic Shallow Water Management	Ac	\$114.52
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$73.92
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$88.70
649	Structures for Wildlife	3-Lunker Structure Unit	No	\$3,211.70
649	Structures for Wildlife	HU-3-Lunker Structure Unit	No	\$3,854.04
649	Structures for Wildlife	Burrowing Owl Burrow	No	\$443.66
649	Structures for Wildlife	HU-Burrowing Owl Burrow	No	\$532.40

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Escape Ramp	No	\$88.28
649	Structures for Wildlife	HU-Escape Ramp	No	\$105.94
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.13
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.15
649	Structures for Wildlife	Nesting and Rearing Box without pole	No	\$46.54
649	Structures for Wildlife	HU-Nesting and Rearing Box without pole	No	\$55.85
649	Structures for Wildlife	Nesting Boxes with pole and predator guard	No	\$199.46
649	Structures for Wildlife	HU-Nesting Boxes with pole and predator guard	No	\$239.35
649	Structures for Wildlife	Nesting Boxes with pole, NO predator guard	No	\$239.88
649	Structures for Wildlife	HU-Nesting Boxes with pole, NO predator guard	No	\$287.85
649	Structures for Wildlife	Raptor Perch Pole	No	\$560.73
649	Structures for Wildlife	HU-Raptor Perch Pole	No	\$672.87
649	Structures for Wildlife	Wildlife Friendly Fence Retrofit with Fence Markers	Ft	\$1.48
649	Structures for Wildlife	HU-Wildlife Friendly Fence Retrofit with Fence Markers	Ft	\$1.78
649	Structures for Wildlife	Wildlife Friendly Fence Retrofit, Replacement of Wire Only with Fence Markers	Ft	\$1.06
649	Structures for Wildlife	HU-Wildlife Friendly Fence Retrofit, Replacement of Wire Only with Fence Markers	Ft	\$1.28
649	Structures for Wildlife	Wildlife Structures of Low Intensity with Low Complexity	Ac	\$32.75
649	Structures for Wildlife	HU-Wildlife Structures of Low Intensity with Low Complexity	Ac	\$39.31
649	Structures for Wildlife	Wildlife Structures of Medium Intensity and Medium Complexity	Ac	\$70.69
649	Structures for Wildlife	HU-Wildlife Structures of Medium Intensity and Medium Complexity	Ac	\$84.83
650	Windbreak/Shelterbelt Renovation	Removal with Skidsteer, less than or equal to 8-inch Tree Diameter at Breast Height (DBH)	Ft	\$1.27
650	Windbreak/Shelterbelt Renovation	HU-Removal with Skidsteer, less than or equal to 8-inch Tree Diameter at Breast Height (DBH)	Ft	\$1.52
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings, Container (partial windbreak)	No	\$5.45
650	Windbreak/Shelterbelt Renovation	HU-Supplemental Plantings, Container (partial windbreak)	No	\$6.54
650	Windbreak/Shelterbelt Renovation	Thinning	Ft	\$0.54
650	Windbreak/Shelterbelt Renovation	HU-Thinning	Ft	\$0.65
654	Road/Trail/Landing Closure and Treatment	Abandonment and Rehabilitation, Light	Ft	\$5.17
654	Road/Trail/Landing Closure and Treatment	HU-Abandonment and Rehabilitation, Light	Ft	\$6.20
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$2.90

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$3.48
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$1.95
655	Forest Trails and Landings	HU-Trail and Landing Installation	Ft	\$2.34
655	Forest Trails and Landings	Trail Erosion Control without Vegetation, Slopes less than or equal to 35 percent	Ft	\$2.87
655	Forest Trails and Landings	HU-Trail Erosion Control without Vegetation, Slopes less than or equal to 35 percent	Ft	\$3.45
656	Constructed Wetland	Tailwater Runoff Wetland, Large, greater than 0.5 acre, Includes Foregone Income	Ac	\$12,605.47
656	Constructed Wetland	HU-Tailwater Runoff Wetland, Large, greater than 0.5 acre, Includes Foregone Income	Ac	\$15,096.12
656	Constructed Wetland	Wp_Tailwater Runoff Wetland, Large, greater than 0.5 acre, Includes Foregone Income	Ac	\$15,096.12
656	Constructed Wetland	Tailwater Runoff Wetland, Medium, 0.1 to 0.5 acre, Includes Foregone Income	SqFt	\$0.48
656	Constructed Wetland	HU-Tailwater Runoff Wetland, Medium, 0.1 to 0.5 acre, Includes Foregone Income	SqFt	\$0.57
656	Constructed Wetland	Wp_Tailwater Runoff Wetland, Medium, 0.1 to 0.5 acre, Includes Foregone Income	SqFt	\$0.57
656	Constructed Wetland	Tailwater Runoff Wetland, Small, less than 0.1 acre	SqFt	\$1.05
656	Constructed Wetland	HU-Tailwater Runoff Wetland, Small, less than 0.1 acre	SqFt	\$1.26
656	Constructed Wetland	Wp_Tailwater Runoff Wetland, Small, less than 0.1 acre	SqFt	\$1.26
657	Wetland Restoration	Ditch plug	CuYd	\$8.37
657	Wetland Restoration	HU-Ditch plug	CuYd	\$9.36
657	Wetland Restoration	Drain tile removal	Lnft	\$7.29
657	Wetland Restoration	HU-Drain tile removal	Lnft	\$8.75
657	Wetland Restoration	Drained Wetland	CuYd	\$7.54
657	Wetland Restoration	HU-Drained Wetland	CuYd	\$9.05
657	Wetland Restoration	Embankment - Fill Height <= 3 feet	CuYd	\$8.20
657	Wetland Restoration	HU-Embankment - Fill Height <= 3 feet	CuYd	\$9.51
657	Wetland Restoration	Sediment Removal	CuYd	\$5.64
657	Wetland Restoration	HU-Sediment Removal	CuYd	\$6.77
658	Wetland Creation	Wildlife Pond, Riverine, Difficult Conditions, Includes Foregone Income	Ac	\$46,775.10
658	Wetland Creation	HU-Wildlife Pond, Riverine, Difficult Conditions, Includes Foregone Income	Ac	\$55,779.72
658	Wetland Creation	Wildlife Pond, Riverine, Normal Conditions, Includes Foregone Income	Ac	\$27,675.31
658	Wetland Creation	HU-Wildlife Pond, Riverine, Normal Conditions, Includes Foregone Income	Ac	\$32,859.97
658	Wetland Creation	Wildlife Pond, Upland, Includes Foregone Income	Ac	\$6,561.34

Code	Practice	Component	Units	Unit Cost
658	Wetland Creation	HU-Wildlife Pond, Upland, Includes Foregone Income	Ac	\$7,843.17
659	Wetland Enhancement	Drained Wetland	Ac	\$167.71
659	Wetland Enhancement	HU-Drained Wetland	Ac	\$170.81
659	Wetland Enhancement	Embankment - Fill Height <= 3 feet	CuYd	\$8.20
659	Wetland Enhancement	HU-Embankment - Fill Height <= 3 feet	CuYd	\$9.51
659	Wetland Enhancement	Excavated Depressional Area.	CuYd	\$5.04
659	Wetland Enhancement	HU-Excavated Depressional Area.	CuYd	\$6.04
659	Wetland Enhancement	Riverine Channel, Floodplain Enhancement	Ac	\$1,030.90
659	Wetland Enhancement	HU-Riverine Channel, Floodplain Enhancement	Ac	\$1,206.65
659	Wetland Enhancement	Riverine Levee Removal, Floodplain Enhancement	Ac	\$448.96
659	Wetland Enhancement	HU-Riverine Levee Removal, Floodplain Enhancement	Ac	\$508.31
660	Tree/Shrub Pruning	Fire Hazard	Ac	\$236.22
660	Tree/Shrub Pruning	HU-Fire Hazard	Ac	\$283.46
660	Tree/Shrub Pruning	High Height	Ac	\$308.96
660	Tree/Shrub Pruning	HU-High Height	Ac	\$370.75
660	Tree/Shrub Pruning	White Pine Blister Rust	Ac	\$236.22
660	Tree/Shrub Pruning	HU-White Pine Blister Rust	Ac	\$283.46
666	Forest Stand Improvement	Aspen Regeneration	Ac	\$307.39
666	Forest Stand Improvement	HU-Aspen Regeneration	Ac	\$368.87
666	Forest Stand Improvement	High Intensity Thinning	Ac	\$347.47
666	Forest Stand Improvement	HU-High Intensity Thinning	Ac	\$416.97
666	Forest Stand Improvement	Improved Forest Health	Ac	\$284.92
666	Forest Stand Improvement	HU-Improved Forest Health	Ac	\$341.90
666	Forest Stand Improvement	Low Intensity Thinning	Ac	\$173.97
666	Forest Stand Improvement	HU-Low Intensity Thinning	Ac	\$208.77
666	Forest Stand Improvement	Medium Intensity Thinning	Ac	\$249.88
666	Forest Stand Improvement	HU-Medium Intensity Thinning	Ac	\$299.85
666	Forest Stand Improvement	Pre-Commercial Thinning, Mastication	Ac	\$407.04
666	Forest Stand Improvement	HU-Pre-Commercial Thinning, Mastication	Ac	\$488.45



Code	Practice	Component	Units	Unit Cost
670	Energy Efficient Lighting System	Automatic Controller System	No	\$387.53
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$465.03
670	Energy Efficient Lighting System	Lighting - LED	No	\$9.82
670	Energy Efficient Lighting System	HU-Lighting - LED	No	\$11.79
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	\$0.57
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	\$0.68
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$1.76
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.11
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.28
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$1.54
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	\$1.39
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	\$1.67
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.27
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.32